

# Аминокислоты и реагенты для синтеза пептидов

## Технические характеристики

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# The list of products

We introduce our products according to their structure.

## Amino Acids 3

### Proteinogenic Amino Acids . . . . . 3

PTH-Amino Acids . . . . . 22

Others . . . . . 22

### Biologically-modified Amino Acids . 5

### non-Proteinogenic Amino Acids . . . 6

### N-Protected Amino Acids . . . . . 10

Ac-Amino Acids . . . . . 10

Boc-Amino Acids . . . . . 11

Bz-Amino Acids . . . . . 15

Bzl-Amino Acids . . . . . 16

Cbz-Amino Acids . . . . . 16

Dbz-Amino Acids . . . . . 18

Dns-Amino Acids . . . . . 18

Dnp-Amino Acids . . . . . 18

Fmoc-Amino Acids . . . . . 19

Nps-Amino Acids . . . . . 22

### C-Protected Amino Acids . . . . . 24

Amino Acid Methyl Esters . . . . . 24

Amino Acid Ethyl Esters . . . . . 26

Amino Acid *tert*-Buthyl Esters . . . . . 28

Amino Acid Benzyl Esters . . . . . 28

Amino Acid Succinimidyl Esters . . . . . 29

Others . . . . . 29

### Side Chain Protected Amino Acids (N,C-termini Free) . . . . . 30

## Peptide Synthesis Reagents 31

### Oligopeptides . . . . . 31

Condensing Agents, Activating Agents . . 36

Cleavage and Work-up Agents . . . . . 37

### Dipeptides and Tripeptides . . . . . 31

### Solid Phase Peptide Synthesis . . 35

### Liquid Phase Peptide Synthesis . . 38

Condensing Agents . . . . . 38

Protecting Agents . . . . . 39

Fmoc-Amino Acids (Side Chain Protected Type)  
. . . . . 35

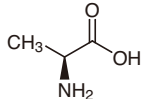
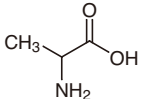
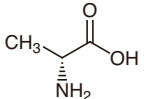
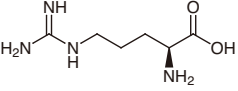
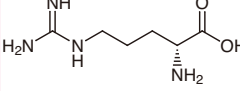
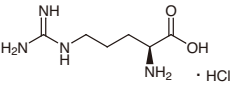
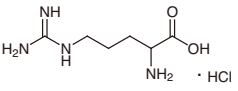
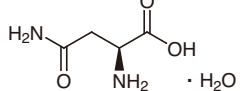
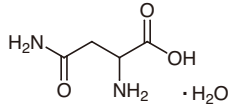
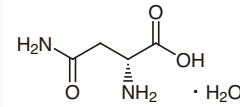
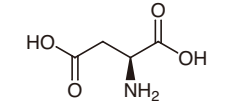
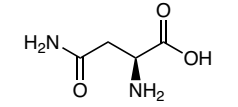
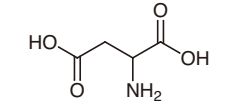
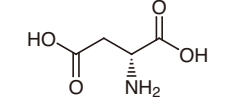
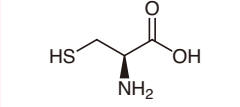
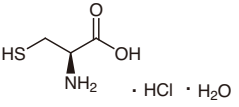
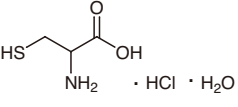
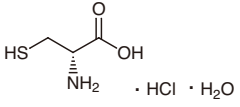
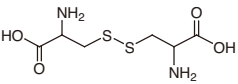
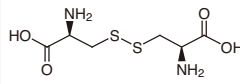
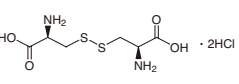
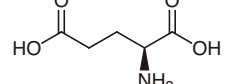
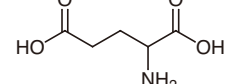
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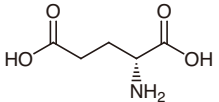
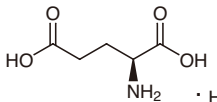
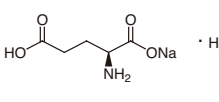
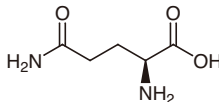
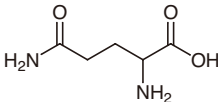
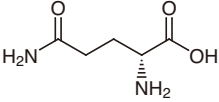
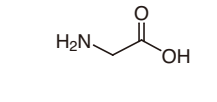
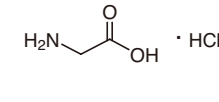
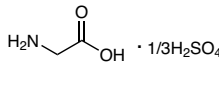
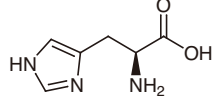
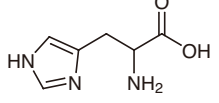
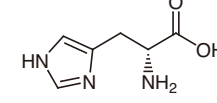
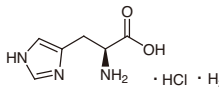
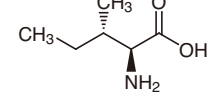
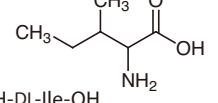
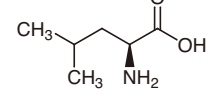
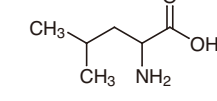
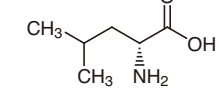
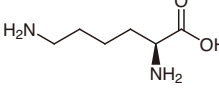
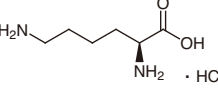
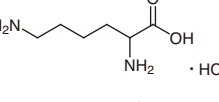
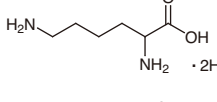
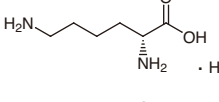
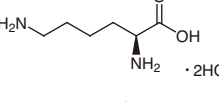
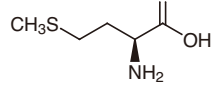
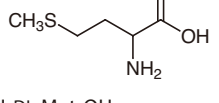
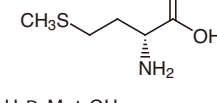
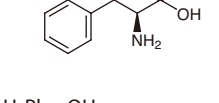
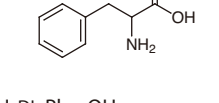
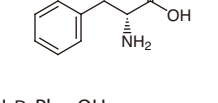
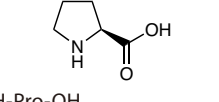
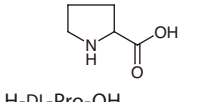
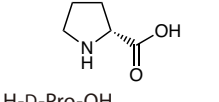
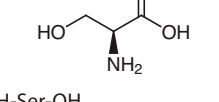
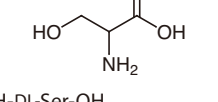
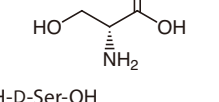
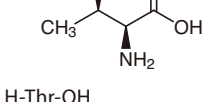
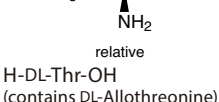
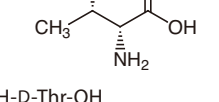
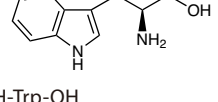
Amino acids are molecules which contain both amino and carboxyl groups. In a generic sense the term refers to  $\alpha$ -amino acids which are the constituents of proteins. The stereochemistry of amino acids is defined by D and L enantiomers. The 20 standard amino acids correspond to L-isomers, and their enantiomeric D-isomers are rarely found in nature. The estimated 100,000 or more different proteins in life are built from the twenty different L- $\alpha$ -amino acids joined together peptide bonds between the carbonyl and amino groups of amino acid residues. Although the so-called 20 essential amino acids are found in all forms of life, D-amino acids and peptides containing them have been

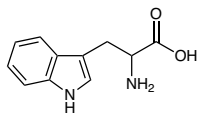
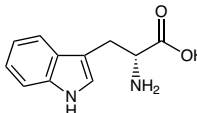
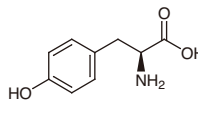
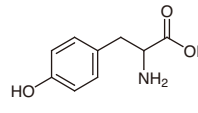
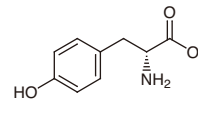
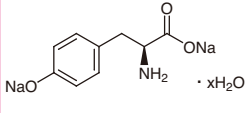
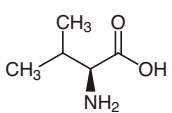
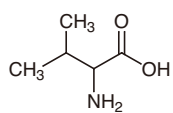
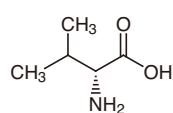
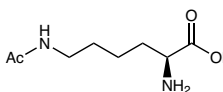
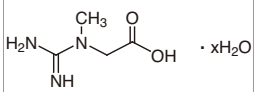
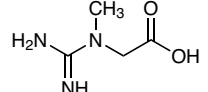
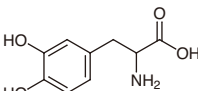
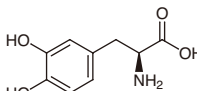
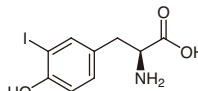
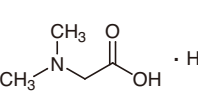
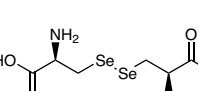
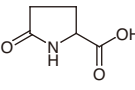
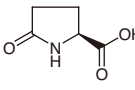
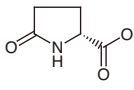
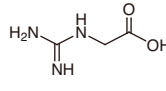
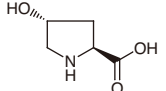
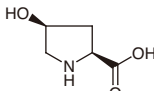
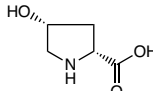
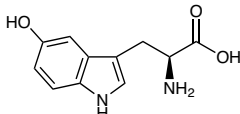
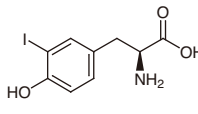
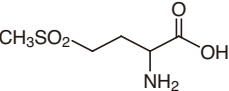
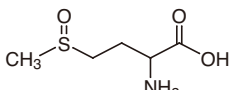
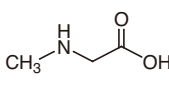
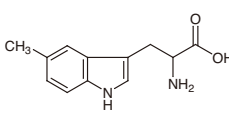
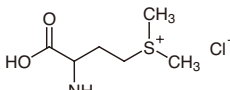
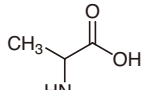
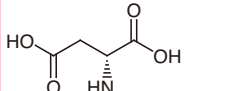
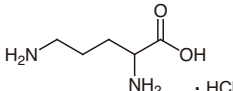
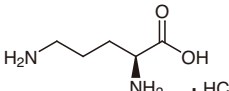
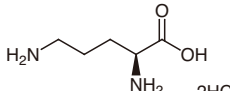
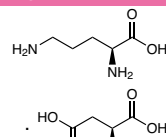
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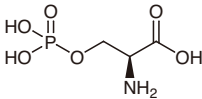
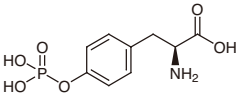
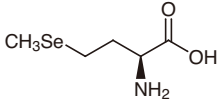
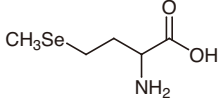
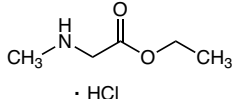
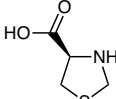
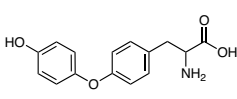
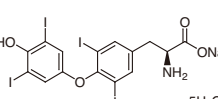
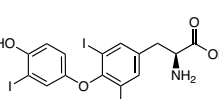
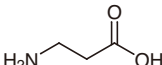
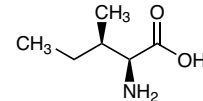
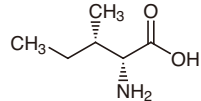
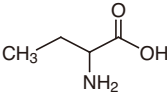
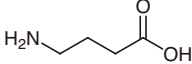
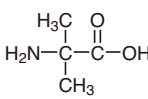
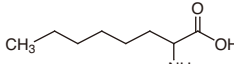
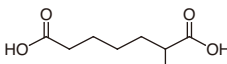
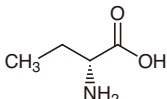
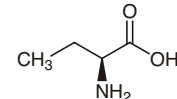
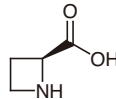
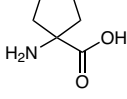
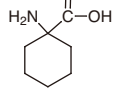
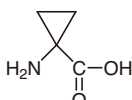
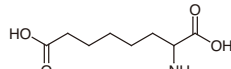
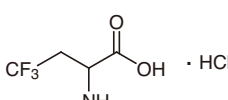
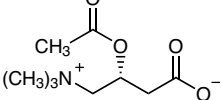
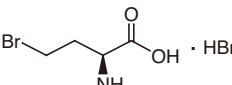
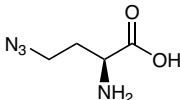
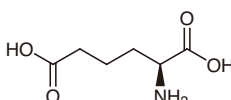
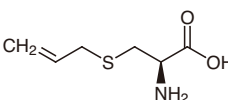
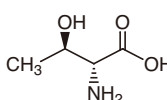
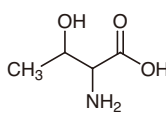
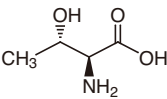
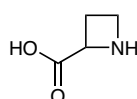
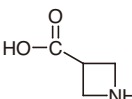
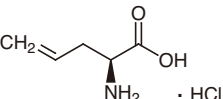
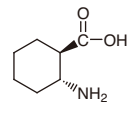
Amino acids and their *N*-protected derivatives e.g., Boc and Fmoc amino acids, have vital roles in technology since they are used to synthesize various bioactive substances from other molecules, for example peptide sweeteners, nutritional supplements, cosmetic materials, surfactants, and synthetic precursors of pharmaceuticals like an insulin.

Typical amino acids, their protected and biologically-modified reagents, non-proteinogenic amino acids, and oligopeptides are as follows.

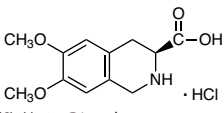
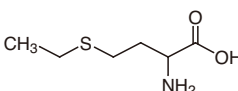
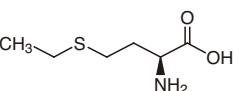
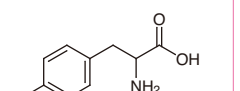
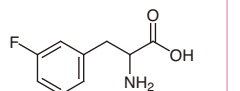
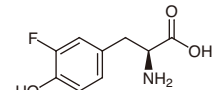
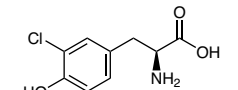
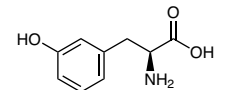
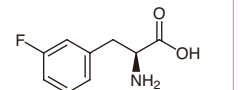
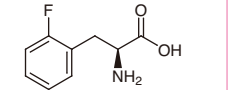
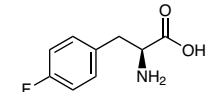
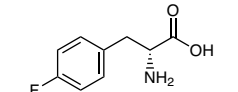
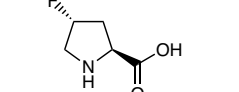
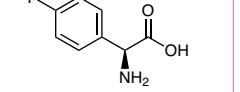
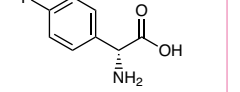
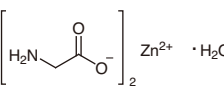
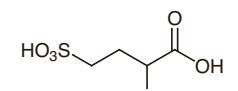
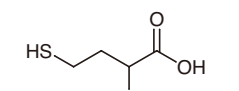
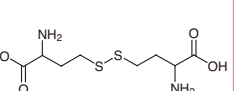
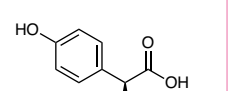
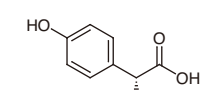
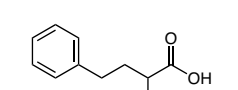
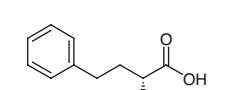
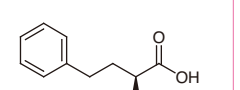
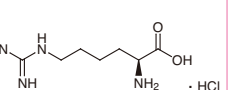
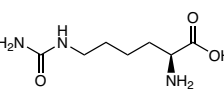
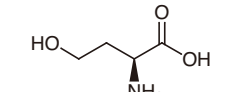
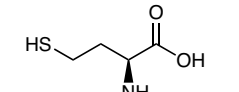
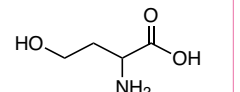
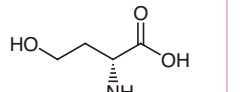
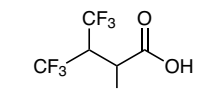
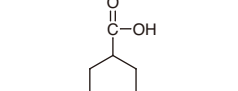
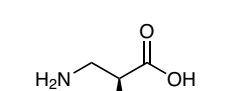
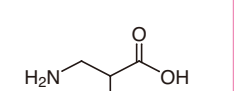
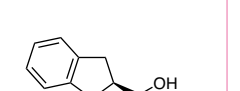
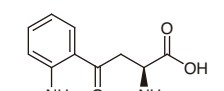
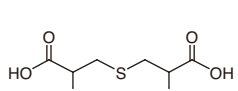
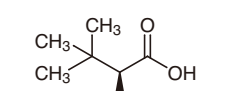
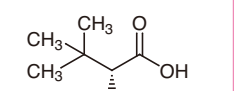
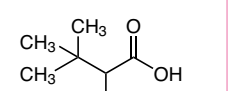
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| <b>Proteinogenic Amino Acids</b>                                                                                                                                  |                                                                                                                                                            | <b>A0179</b> 25g 250g<br><br>H-Ala-OH<br>CAS RN: 56-41-7                     | <b>A0178</b> 25g 500g<br><br>H-DL-Ala-OH<br>CAS RN: 302-72-7               | <b>A0177</b> 5g 25g<br><br>H-D-Ala-OH<br>CAS RN: 338-69-2                     |
| <b>A0526</b> 25g 100g 500g<br><br>H-Arg-OH<br>CAS RN: 74-79-3                  | <b>A1029</b> 1g 5g<br><br>H-D-Arg-OH<br>CAS RN: 157-06-2                | <b>A0528</b> 25g 500g<br><br>H-Arg-OH-HCl<br>CAS RN: 1119-34-2              | <b>A0527</b> 1g 5g 25g<br><br>H-DL-Arg-OH-HCl<br>CAS RN: 32042-43-6        | <b>A0542</b> 25g 250g<br><br>H-Asn-OH Monohydrate<br>CAS RN: 5794-13-8       |
| <b>A0541</b> 25g 100g 500g<br><br>H-DL-Asn-OH Monohydrate<br>CAS RN: 3130-87-8 | <b>A0543</b> 25g<br><br>H-D-Asn-OH Monohydrate<br>CAS RN: 5794-24-1     | <b>A0546</b> 25g 500g<br><br>H-Asp-OH<br>CAS RN: 56-84-8                    | <b>A3353</b> 25g 500g<br><br>L-Asparagine Anhydrous<br>CAS RN: 70-47-3     | <b>A0544</b> 25g 500g<br><br>H-DL-Asp-OH<br>CAS RN: 617-45-8                 |
| <b>A0545</b> 25g<br><br>H-D-Asp-OH<br>CAS RN: 1783-96-6                        | <b>C0515</b> 25g 100g 500g<br><br>H-Cys-OH<br>CAS RN: 52-90-4           | <b>C0517</b> 25g 500g<br><br>H-Cys-OH-HCl Monohydrate<br>CAS RN: 7048-04-6  | <b>C0516</b> 25g<br><br>H-DL-Cys-OH-HCl Monohydrate<br>CAS RN: 116797-51-4 | <b>C1329</b> 5g 25g<br><br>H-D-Cys-OH-HCl Monohydrate<br>CAS RN: 207121-46-8 |
| <b>C0518</b> 1g 5g<br><br>Cystine (DL- and meso- mixture)<br>CAS RN: 923-32-0  | <b>C0519</b> 25g 500g<br><br>(H-Cys-OH) <sub>2</sub><br>CAS RN: 56-89-3 | <b>C0520</b> 25g<br><br>(H-Cys-OH) <sub>2</sub> ·2HCl<br>CAS RN: 30925-07-6 | <b>G0059</b> 25g 500g<br><br>H-Glu-OH<br>CAS RN: 56-86-0                   | <b>G0058</b> 25g 500g<br><br>H-DL-Glu-OH<br>CAS RN: 617-65-2                 |

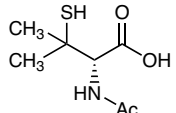
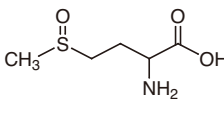
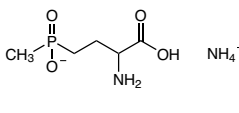
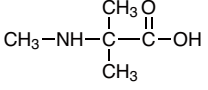
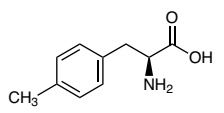
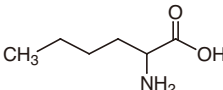
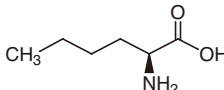
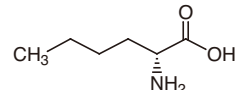
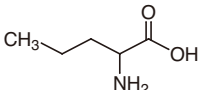
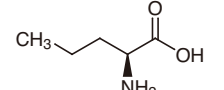
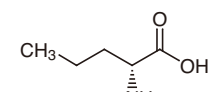
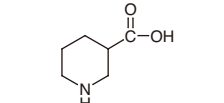
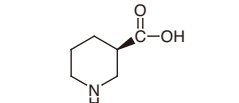
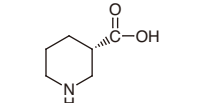
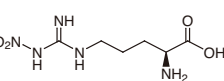
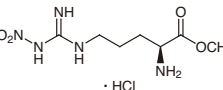
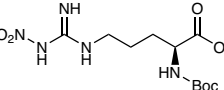
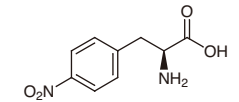
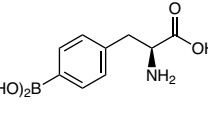
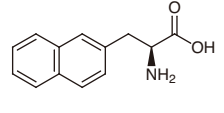
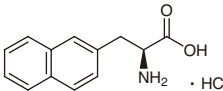
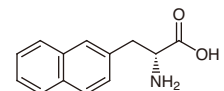
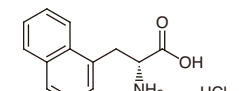
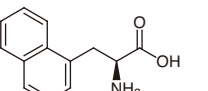
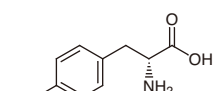
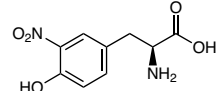
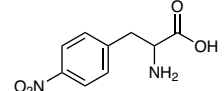
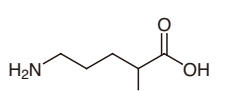
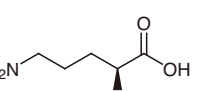
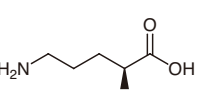
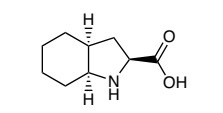
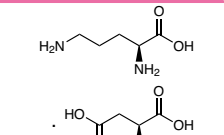
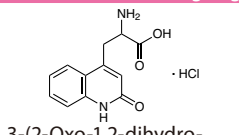
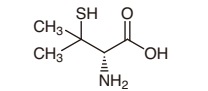
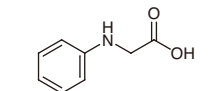
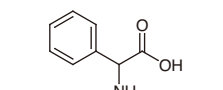
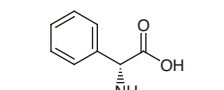
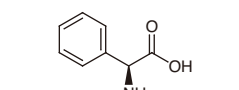
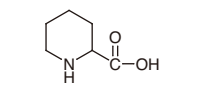
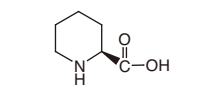
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| <b>G0057</b> 25g 250g<br><br>H-D-Glu-OH<br>CAS RN: 6893-26-1      | <b>G0060</b> 25g 500g<br><br>H-Glu-OH.HCl<br>CAS RN: 138-15-8   | <b>G0188</b> 25g 500g<br><br>H-Glu-OH.Na Monohydrate<br>CAS RN: 6106-04-3                    | <b>G0063</b> 25g 100g 500g<br><br>H-Gln-OH<br>CAS RN: 56-85-9                             | <b>G0062</b> 1g 10g<br><br>H-DL-Gln-OH<br>CAS RN: 6899-04-3                                |
| <b>G0278</b> 1g 5g<br><br>H-D-Gln-OH<br>CAS RN: 5959-95-5         | <b>G0099</b> 25g 500g<br><br>H-Gly-OH<br>CAS RN: 56-40-6        | <b>G0103</b> 25g<br><br>H-Gly-OH.HCl<br>CAS RN: 6000-43-7                                    | <b>G0424</b> 5g 25g<br><br>H-Gly-OH.1/3H <sub>2</sub> SO <sub>4</sub><br>CAS RN: 513-29-1 | <b>H0149</b> 25g 250g<br><br>H-His-OH<br>CAS RN: 71-00-1                                   |
| <b>H0148</b> 1g 25g<br><br>H-DL-His-OH<br>CAS RN: 4998-57-6       | <b>H0998</b> 5g 25g<br><br>H-D-His-OH<br>CAS RN: 351-50-8       | <b>H0150</b> 25g 100g 500g<br><br>H-His-OH.HCl Monohydrate<br>CAS RN: 5934-29-2              | <b>I0181</b> 25g 100g 500g<br><br>H-Ile-OH<br>CAS RN: 73-32-5                             | <b>I0180</b> 5g 25g<br><br>H-DL-Ile-OH<br>(mixture of 4 stereoisomers)<br>CAS RN: 443-79-8 |
| <b>L0029</b> 25g 100g<br><br>H-Leu-OH<br>CAS RN: 61-90-5         | <b>L0028</b> 25g<br><br>H-DL-Leu-OH<br>CAS RN: 328-39-2        | <b>L0027</b> 5g 25g<br><br>H-D-Leu-OH<br>CAS RN: 328-38-1                                   | <b>L0129</b> 5g 25g<br><br>H-Lys-OH<br>CAS RN: 56-87-1                                   | <b>L0071</b> 25g 500g<br><br>H-Lys-OH.HCl<br>CAS RN: 657-27-2                             |
| <b>L0070</b> 25g 100g<br><br>H-DL-Lys-OH.HCl<br>CAS RN: 70-53-1 | <b>L0130</b> 25g<br><br>H-DL-Lys-OH.2HCl<br>CAS RN: 617-68-5  | <b>L0128</b> 5g 25g<br><br>H-D-Lys-OH.HCl<br>CAS RN: 7274-88-6                             | <b>L0131</b> 25g<br><br>H-Lys-OH.2HCl<br>CAS RN: 657-26-1                               | <b>M0099</b> 25g 100g 500g<br><br>H-Met-OH<br>CAS RN: 63-68-3                            |
| <b>M0463</b> 25g 500g<br><br>H-DL-Met-OH<br>CAS RN: 59-51-8     | <b>M0102</b> 5g 25g<br><br>H-D-Met-OH<br>CAS RN: 348-67-4     | <b>P0134</b> 25g 250g<br><br>H-Phe-OH<br>CAS RN: 63-91-2                                   | <b>P0136</b> 25g<br><br>H-DL-Phe-OH<br>CAS RN: 150-30-1                                 | <b>P0135</b> 5g 25g<br><br>H-D-Phe-OH<br>CAS RN: 673-06-3                                |
| <b>P0481</b> 25g 250g<br><br>H-Pro-OH<br>CAS RN: 147-85-3       | <b>P0480</b> 1g 5g 25g<br><br>H-DL-Pro-OH<br>CAS RN: 609-36-9 | <b>P0994</b> 5g 25g<br><br>H-D-Pro-OH<br>CAS RN: 344-25-2                                  | <b>S0035</b> 5g 25g 250g<br><br>H-Ser-OH<br>CAS RN: 56-45-1                             | <b>S0034</b> 25g 500g<br><br>H-DL-Ser-OH<br>CAS RN: 302-84-1                             |
| <b>S0033</b> 5g 25g<br><br>H-D-Ser-OH<br>CAS RN: 312-84-5       | <b>T0230</b> 25g 100g 500g<br><br>H-Thr-OH<br>CAS RN: 72-19-5 | <b>T3105</b> 25g 100g<br><br>H-DL-Thr-OH<br>(contains DL-Allothreonine)<br>CAS RN: 80-68-2 | <b>T0228</b> 25g 100g 500g<br><br>H-D-Thr-OH<br>CAS RN: 632-20-2                        | <b>T0541</b> 25g 100g<br><br>H-Trp-OH<br>CAS RN: 73-22-3                                 |

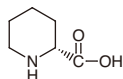
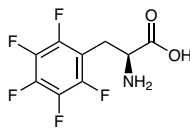
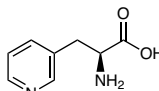
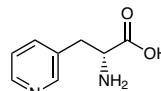
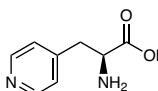
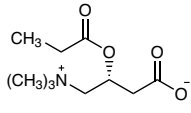
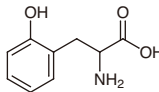
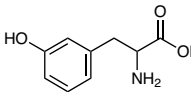
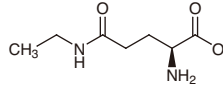
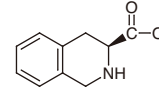
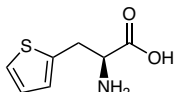
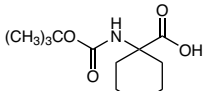
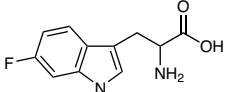
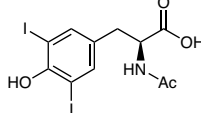
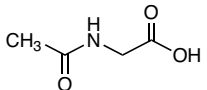
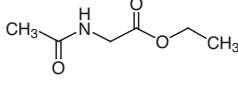
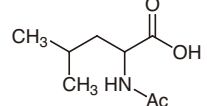
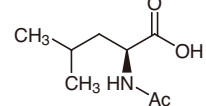
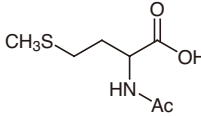
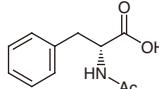
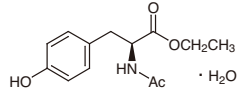
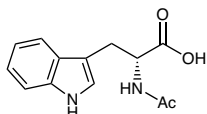
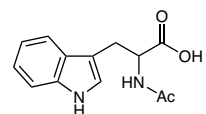
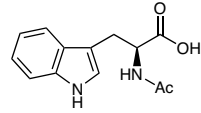
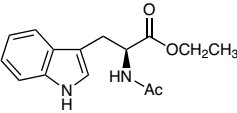
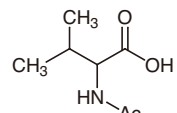
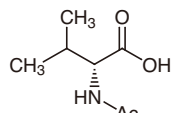
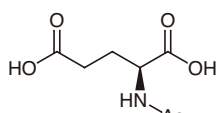
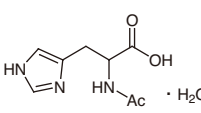
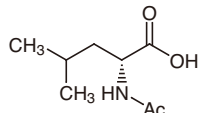
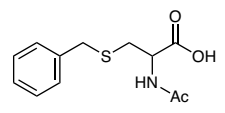
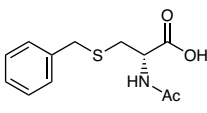
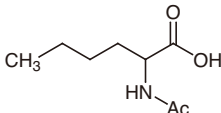
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| <b>T0540</b> 25g<br><br>H-DL-Trp-OH<br>CAS RN: 54-12-6               | <b>T0539</b> 5g 25g<br><br>H-D-Trp-OH<br>CAS RN: 153-94-6         | <b>T0550</b> 25g 100g 500g<br><br>H-Tyr-OH<br>CAS RN: 60-18-4                     | <b>T0549</b> 5g 25g<br><br>H-DL-Tyr-OH<br>CAS RN: 556-03-6                      | <b>T1141</b> 5g 25g<br><br>H-D-Tyr-OH<br>CAS RN: 556-02-5              |
| <b>T1423</b> 25g<br><br>H-Tyr-OH.2Na Hydrate<br>CAS RN: 1713266-05-7 | <b>V0014</b> 25g 100g 500g<br><br>H-Val-OH<br>CAS RN: 72-18-4     | <b>V0013</b> 25g 500g<br><br>H-DL-Val-OH<br>CAS RN: 516-06-3                      | <b>V0012</b> 1g 25g<br><br>H-D-Val-OH<br>CAS RN: 640-68-6                       |                                                                                                                                                           |
| <b>Biologically-modified Amino Acids</b>                                                                                                              |                                                                                                                                                    |                                                                                                                                                                    |                                                                                                                                                                   |                                                                                                                                                           |
|                                                                                                                                                       |                                                                                                                                                    | <b>A2652</b> 1g<br><br>H-Lys(Ac)-OH<br>CAS RN: 692-04-6                           | <b>C0396</b> 25g 100g<br><br>Creatine Hydrate<br>CAS RN: 6020-87-7              | <b>C3610</b> 25g 100g<br><br>Creatine<br>CAS RN: 57-00-1               |
| <b>D0599</b> 1g<br><br>DL-DOPA<br>CAS RN: 63-84-3                   | <b>D0600</b> 5g 25g 100g<br><br>L-DOPA<br>CAS RN: 59-92-7        | <b>D0612</b> 5g 25g<br><br>3,5-Diiodo-L-tyrosine Dihydrate<br>CAS RN: 18835-59-1 | <b>D0728</b> 25g<br><br>N,N-Dimethylglycine Hydrochloride<br>CAS RN: 2491-06-7 | <b>E1368</b> 250mg<br><br>L-Selenocystine<br>CAS RN: 29621-88-3       |
| <b>G0061</b> 25g 100g 500g<br><br>H-DL-Pyr-OH<br>CAS RN: 149-87-1  | <b>P0573</b> 25g 100g 500g<br><br>H-Pyr-OH<br>CAS RN: 98-79-3   | <b>P1354</b> 5g 25g<br><br>H-D-Pyr-OH<br>CAS RN: 4042-36-8                      | <b>G0167</b> 25g 500g<br><br>Glycocyamine<br>CAS RN: 352-97-6                 | <b>H0296</b> 5g 25g 100g<br><br>H-Hyp-OH<br>CAS RN: 51-35-4          |
| <b>H1169</b> 100mg 1g<br><br>H-cis-Hyp-OH<br>CAS RN: 618-27-9      | <b>H1358</b> 1g 5g<br><br>H-D-cis-Hyp-OH<br>CAS RN: 2584-71-6   | <b>H0531</b> 1g 5g<br><br>H-Trp(5-OH)-OH<br>CAS RN: 4350-09-8                   | <b>I0075</b> 1g 5g<br><br>H-Tyr(3-I)-OH<br>CAS RN: 70-78-0                    | <b>M0100</b> 1g 5g<br><br>DL-Methionine Sulfone<br>CAS RN: 820-10-0  |
| <b>M0101</b> 5g<br><br>H-DL-Met(O)-OH<br>CAS RN: 62697-73-8        | <b>M0332</b> 25g 100g 500g<br><br>Me-Gly-OH<br>CAS RN: 107-97-1 | <b>M0452</b> 100mg 1g<br><br>H-DL-Trp(5-Me)-OH<br>CAS RN: 951-55-3              | <b>M0644</b> 25g 500g<br><br>Vitamin U Chloride<br>CAS RN: 3493-12-7          | <b>M0777</b> 100mg<br><br>Me-DL-Ala-OH<br>CAS RN: 600-21-5           |
| <b>M1360</b> 100mg 1g<br><br>Me-D-Asp-OH<br>CAS RN: 6384-92-5      | <b>O0063</b> 1g<br><br>H-DL-Orn-OH.HCl<br>CAS RN: 1069-31-4     | <b>O0064</b> 25g 250g<br><br>H-Orn-OH.HCl<br>CAS RN: 3184-13-2                  | <b>O0089</b> 1g 5g<br><br>H-Orn-OH.2HCl<br>CAS RN: 6211-16-1                  | <b>O0440</b> 25g<br><br>L-Ornithine L-Aspartate<br>CAS RN: 3230-94-2 |

|                                                                                                                                                                              |                                                                                                                                                               |                                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                                       |
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| <b>P0773</b> 5g 25g<br><br>L-O-Phosphoserine<br>CAS RN: 407-41-0                            | <b>P0959</b> 100mg<br><br>O-Phospho-L-tyrosine<br>CAS RN: 21820-51-9         | <b>S0442</b> 1g 5g<br><br>L-Selenomethionine<br>CAS RN: 3211-76-5                                      | <b>S0462</b> 1g<br><br>DL-Selenomethionine<br>CAS RN: 1464-42-2                         | <b>S0841</b> 5g 25g<br><br>Me-Gly-OEt·HCl<br>CAS RN: 52605-49-9                                    |
| <b>T0219</b> 25g 500g<br><br>L-Thioproline<br>CAS RN: 34592-47-7                            | <b>T0241</b> 100mg<br><br>DL-Thyronine<br>CAS RN: 1034-10-2                  | <b>T0245</b> 100mg 1g<br><br>L-Thyroxine Sodium Salt<br>Pentahydrate<br>CAS RN: 6106-07-6              | <b>T0453</b> 100mg<br><br>3,3',5-Triiodo-L-thyronine<br>CAS RN: 6893-02-3               |                                                                                                                                                                                       |
| <b>non-Proteinogenic Amino Acids</b>                                                                                                                                         |                                                                                                                                                               |                                                                                                                                                                                         |                                                                                                                                                                           |                                                                                                                                                                                       |
|                                                                                                                                                                              | <b>A0180</b> 25g 500g<br><br>H-β-Ala-OH<br>CAS RN: 107-95-9                  | <b>A2214</b> 200mg<br><br>L-Alloisoleucine<br>CAS RN: 1509-34-8                                       | <b>A0212</b> 1g 5g 25g<br><br>D-Alloisoleucine<br>CAS RN: 1509-35-9                    |                                                                                                                                                                                       |
| <b>A0280</b> 25g<br><br>DL-2-Aminobutyric Acid<br>CAS RN: 2835-81-6                        | <b>A0282</b> 25g 100g 500g<br><br>GABA<br>CAS RN: 56-12-2                   | <b>A0323</b> 25g 100g 500g<br><br>2-Methylalanine<br>CAS RN: 62-57-7                                  | <b>A0382</b> 5g 25g<br><br>DL-2-Amino-n-octanoic Acid<br>CAS RN: 644-90-6              | <b>A0404</b> 1g<br><br>DL-2-Aminopimelic Acid<br>CAS RN: 627-76-9                                 |
| <b>A1377</b> 1g 5g<br><br>(R)-(-)-2-Aminobutyric Acid<br>CAS RN: 2623-91-8                | <b>A0826</b> 1g 5g<br><br>(S)-(+)-2-Aminobutyric Acid<br>CAS RN: 1492-24-6 | <b>A1043</b> 100mg 1g<br><br>L-Azetidine-2-carboxylic Acid<br>CAS RN: 2133-34-8                      | <b>A1063</b> 1g 5g 25g<br><br>1-Aminocyclopentane-carboxylic Acid<br>CAS RN: 52-52-8  | <b>A1068</b> 25g 100g<br><br>1-Aminocyclohexanecarboxylic Acid<br>CAS RN: 2756-85-6              |
| <b>A1178</b> 100mg 1g 5g<br><br>1-Aminocyclopropane-carboxylic Acid<br>CAS RN: 22059-21-8 | <b>A1279</b> 5g<br><br>DL-2-Aminosuberic Acid<br>CAS RN: 3054-07-7         | <b>A1367</b> 100mg 1g<br><br>2-Amino-4,4,4-trifluorobutyric Acid Hydrochloride<br>CAS RN: 15959-93-0 | <b>A1394</b> 5g 25g<br><br>Acetyl-L-carnitine Hydrochloride<br>CAS RN: 5080-50-2      | <b>A1450</b> 1g 5g<br><br>(S)-(+)-2-Amino-4-bromobutyric Acid Hydrobromide<br>CAS RN: 15159-65-6 |
| <b>A3550</b> 100mg<br><br>L-Azidohomoalanine<br>CAS RN: 120042-14-0                       | <b>A1457</b> 1g 5g<br><br>L-2-Aminoadipic Acid<br>CAS RN: 1118-90-7        | <b>A1468</b> 1g 5g 25g<br><br>S-Allyl-L-cysteine<br>CAS RN: 21593-77-1                               | <b>A1518</b> 100mg 1g<br><br>D-Allothreonine<br>CAS RN: 24830-94-2                    | <b>A0214</b> 100mg 1g<br><br>DL-Allothreonine<br>(contains Threonine)<br>CAS RN: 144-98-9        |
| <b>A1519</b> 100mg 1g<br><br>L-Allothreonine<br>CAS RN: 28954-12-3                        | <b>A3562</b> 1g 5g<br><br>Azetidine-2-carboxylic Acid<br>CAS RN: 2517-04-6 | <b>A1646</b> 100mg<br><br>Azetidine-3-carboxylic Acid<br>CAS RN: 36476-78-5                          | <b>A1648</b> 200mg 1g 5g<br><br>L-2-Allylglycine Hydrochloride<br>CAS RN: 195316-72-4 | <b>A1688</b> 100mg<br><br>(1R,2R)-2-Aminocyclohexanecarboxylic Acid<br>CAS RN: 26685-83-6        |

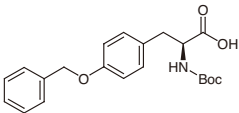
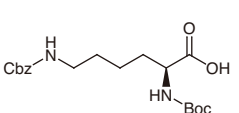
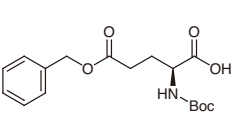
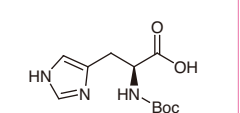
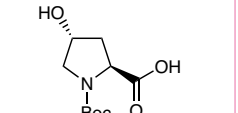
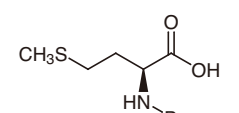
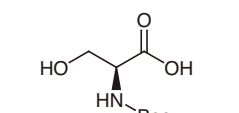
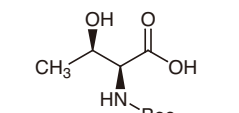
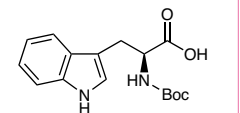
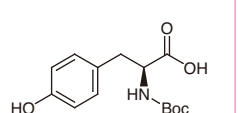
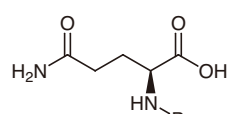
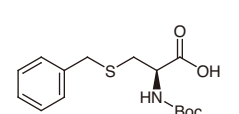
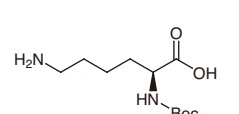
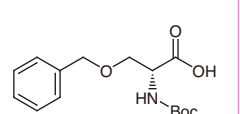
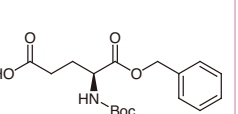
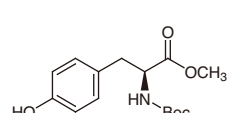
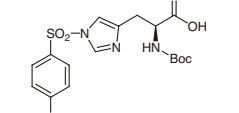
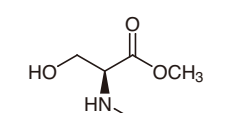
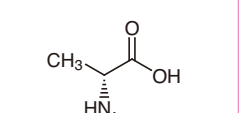
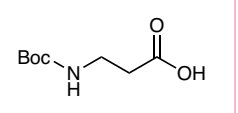
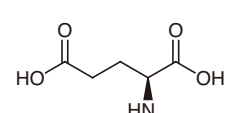
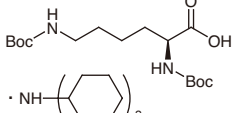
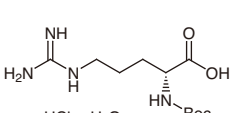
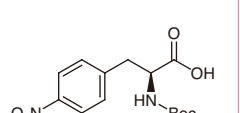
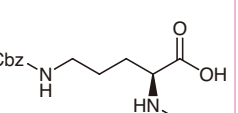
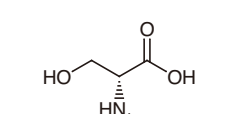
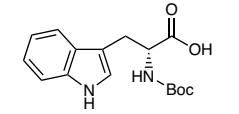
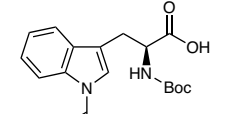
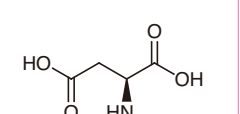
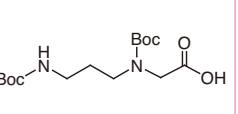
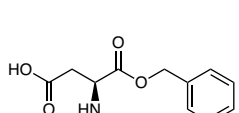
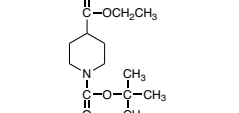
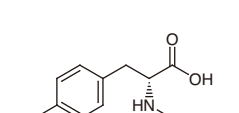
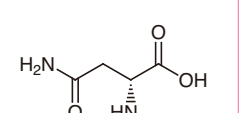
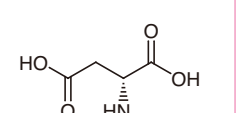
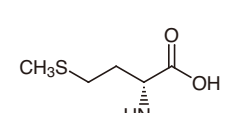
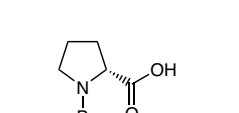
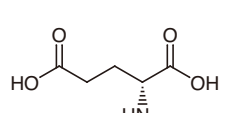
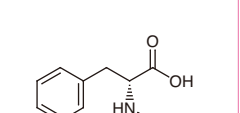
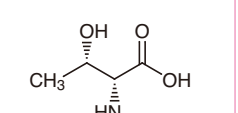
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| <b>A2032</b> 5g<br><br>1-Aminocyclobutane-carboxylic Acid Hydrochloride<br>CAS RN: 98071-16-0     | <b>A2153</b> 1g 5g<br><br>D-2-Aminoadipic Acid<br>CAS RN: 7620-28-2                            | <b>A2286</b> 200mg<br><br>(1S,3R)-3-Aminocyclohexane-carboxylic Acid<br>CAS RN: 81131-40-0 | <b>A2480</b> 5g 25g<br><br>β-Phenylalanine<br>CAS RN: 614-19-7                                 | <b>A2651</b> 1g<br><br>H-Phe(4-NH <sub>2</sub> )-OH Monohydrate<br>CAS RN: 304671-92-9            |
| <b>A2655</b> 200mg 1g<br><br>(R)-3-Amino-3-phenylpropionic Acid<br>CAS RN: 13921-90-9             | <b>A2663</b> 1g 5g<br><br>DL-2-Allylglycine<br>CAS RN: 7685-44-1                               | <b>A3011</b> 10mg 100mg<br><br>4-Aminocrotonic Acid Hydrochloride<br>CAS RN: 2126899-84-9  | <b>A3308</b> 1g 5g 25g<br><br>(R)-3-Aminobutyric Acid<br>CAS RN: 3775-73-3                     | <b>A3309</b> 250mg 1g<br><br>(S)-3-Aminobutyric Acid<br>CAS RN: 3775-72-2                         |
| <b>B0430</b> 100mg<br><br>H-DL-Trp(5-OBzl)-OH<br>CAS RN: 1956-25-8                                | <b>B4245</b> 1g 5g<br><br>H-DL-Phe(4-Br)-OH<br>CAS RN: 14091-15-7                              | <b>C0018</b> 100mg<br><br>L-Canavanine Sulfate<br>CAS RN: 2219-31-0                        | <b>C0049</b> 5g 25g<br><br>L-Carnitine<br>CAS RN: 541-15-1                                     | <b>C3058</b> 5g 25g<br><br>L-Carnitine Hydrochloride<br>CAS RN: 6645-46-1                         |
| <b>C0050</b> 25g 500g<br><br>DL-Carnitine Hydrochloride<br>CAS RN: 461-05-2                       | <b>C0372</b> 25g 250g<br><br>L-Citrulline<br>CAS RN: 372-75-8                                  | <b>C0514</b> 1g 25g<br><br>L-Cysteic Acid<br>CAS RN: 498-40-8                              | <b>A3077</b> 1g 5g<br><br>L-2-(4-Chlorophenyl)glycine<br>CAS RN: 67336-19-0                    | <b>C1401</b> 1g 5g 25g<br><br>H-DL-Phg(4-Cl)-OH<br>CAS RN: 6212-33-5                              |
| <b>C0253</b> 1g 25g<br><br>H-DL-Phe(4-Cl)-OH<br>CAS RN: 7424-00-2                                 | <b>C2016</b> 1g<br><br>H-D-Phe(4-Cl)-OH-HCl<br>CAS RN: 147065-05-2                             | <b>C2579</b> 5g<br><br>H-DL-Phg(2-Cl)-OH<br>CAS RN: 88744-36-9                             | <b>C2625</b> 5g 25g<br><br>L-Carnitine L-Tartrate<br>CAS RN: 36687-82-8                        | <b>C2659</b> 1g 5g<br><br>3-Cyclohexyl-D-alanine Hydrate<br>CAS RN: 213178-94-0                   |
| <b>C2569</b> 1g<br><br>H-Chg-OH<br>CAS RN: 14328-51-9                                             | <b>C2673</b> 1g<br><br>H-D-Chg-OH<br>CAS RN: 14328-52-0                                        | <b>C2781</b> 100mg<br><br>S-(2-Carboxyethyl)-L-cysteine<br>CAS RN: 4033-46-9               | <b>D0083</b> 1g<br><br>(S)-(+)-2,4-Diaminobutyric Acid Dihydrochloride<br>CAS RN: 1883-09-6    | <b>D0112</b> 1g 5g<br><br>2,6-Diaminopimelic Acid<br>CAS RN: 583-93-7                             |
| <b>D0213</b> 1g 5g<br><br>3,5-Dibromo-L-tyrosine<br>CAS RN: 300-38-9                              | <b>D0438</b> 1g 5g 25g<br><br>DL-2,3-Diaminopropionic Acid Hydrochloride<br>CAS RN: 54897-59-5 | <b>D1119</b> 100mg 1g 5g<br><br>3,5-Diiodo-L-thyronine<br>CAS RN: 1041-01-6                | <b>D1175</b> 1g 5g 25g<br><br>DL-2,4-Diaminobutyric Acid Dihydrochloride<br>CAS RN: 65427-54-5 | <b>D1377</b> 100mg 1g<br><br>(S)-(+)-2,3-Diaminopropionic Acid Hydrochloride<br>CAS RN: 1482-97-9 |
| <b>D1573</b> 100mg 1g<br><br>(R)-(-)-2,3-Diaminopropionic Acid Hydrochloride<br>CAS RN: 6018-56-0 | <b>D1817</b> 5g 25g<br><br>Methyl dopa Sesquihydrate<br>CAS RN: 555-30-6                       | <b>D2539</b> 5g<br><br>D-(-)-2-(2,5-Dihydroxyphenyl)glycine<br>CAS RN: 26774-88-9          | <b>D3379</b> 1g<br><br>3,5-Dinitro-L-tyrosine Sodium Salt<br>CAS RN: 502481-30-3               | <b>D3825</b> 100mg<br><br>3,4-Dehydro-L-proline<br>CAS RN: 4043-88-3                              |

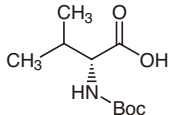
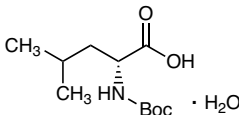
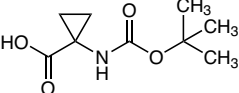
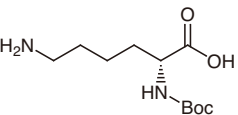
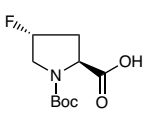
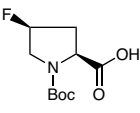
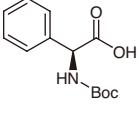
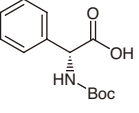
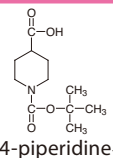
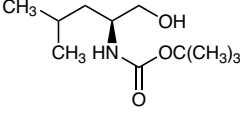
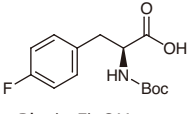
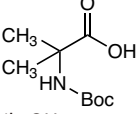
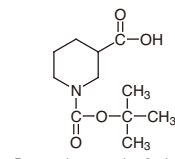
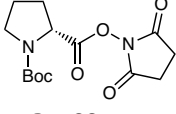
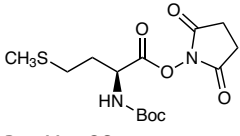
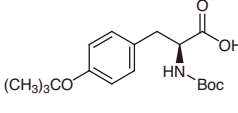
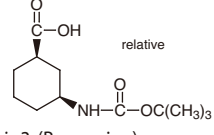
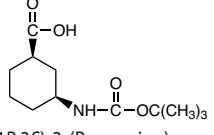
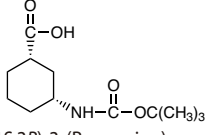
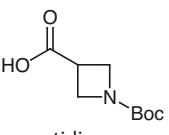
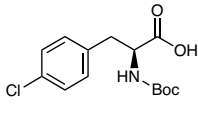
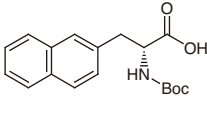
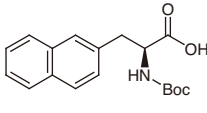
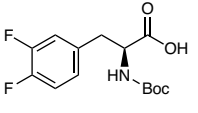
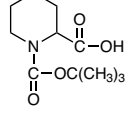
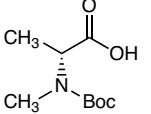
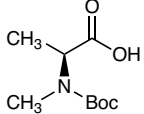
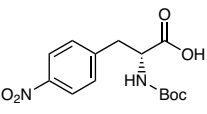
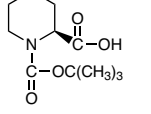
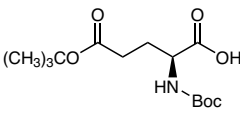
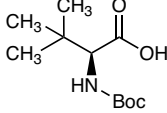
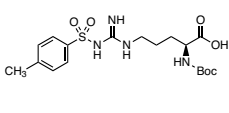
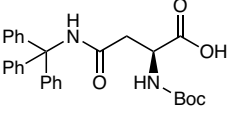
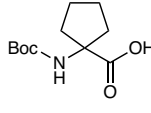
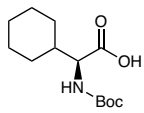
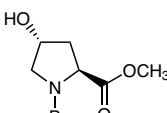
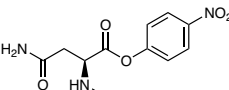
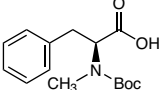
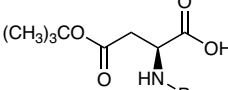
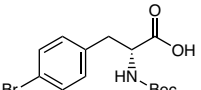
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| <b>D4375</b> 1g<br><br>(S)-(-)-6,7-Dimethoxy-1,2,3,4-tetrahydroisoquinoline-3-carboxylic Acid Hydrochloride<br>CAS RN: 82586-62-7 | <b>E0038</b> 5g 25g<br><br>DL-Ethionine<br>CAS RN: 67-21-0                             | <b>E0039</b> 100mg<br><br>L-Ethionine<br>CAS RN: 13073-35-3              | <b>F0106</b> 1g<br><br>H-DL-Phe(4-F)-OH<br>CAS RN: 51-65-0             | <b>F0169</b> 1g 5g<br><br>H-DL-Phe(3-F)-OH<br>CAS RN: 456-88-2                       |
| <b>F0201</b> 100mg<br><br>H-Tyr(3-F)-OH<br>CAS RN: 7423-96-3                                                                      | <b>C3770</b> 1g 5g<br><br>H-Tyr(3-Cl)-OH<br>CAS RN: 7423-93-0                          | <b>T4053</b> 1g<br><br>L-m-Tyrosine<br>CAS RN: 587-33-7                  | <b>F0272</b> 100mg<br><br>H-Phe(3-F)-OH<br>CAS RN: 19883-77-3          | <b>F0273</b> 100mg 1g<br><br>H-Phe(2-F)-OH<br>CAS RN: 19883-78-4                     |
| <b>F0274</b> 100mg<br><br>H-Phe(4-F)-OH<br>CAS RN: 1132-68-9                                                                      | <b>F0901</b> 1g 5g<br><br>H-D-Phe(4-F)-OH<br>CAS RN: 18125-46-7                        | <b>F0818</b> 50mg<br><br>trans-4-Fluoro-L-proline<br>CAS RN: 2507-61-1   | <b>F0862</b> 1g 5g<br><br>H-Phg(4-F)-OH<br>CAS RN: 19883-57-9          | <b>F0863</b> 1g 5g<br><br>H-D-Phg(4-F)-OH<br>CAS RN: 93939-74-3                      |
| <b>G0215</b> 5g 25g<br><br>Glycine Zinc Salt Monohydrate<br>(for Protein Research)<br>CAS RN: 14281-83-5                         | <b>H0158</b> 1g 5g<br><br>DL-Homocysteic Acid<br>CAS RN: 504-33-6                     | <b>H0159</b> 1g 5g<br><br>DL-Homocysteine<br>CAS RN: 454-29-5           | <b>H0160</b> 25g<br><br>DL-Homocystine<br>CAS RN: 870-93-9            | <b>H1389</b> 5g 25g<br><br>H-Phg(4-OH)-OH<br>CAS RN: 32462-30-9                     |
| <b>H0758</b> 25g 100g 500g<br><br>H-D-Phg(4-OH)-OH<br>CAS RN: 22818-40-2                                                        | <b>H1329</b> 1g 5g<br><br>DL-Homophenylalanine<br>CAS RN: 1012-05-1                  | <b>H0984</b> 100mg 1g<br><br>D-Homophenylalanine<br>CAS RN: 82795-51-5 | <b>H0985</b> 100mg 1g<br><br>L-Homophenylalanine<br>CAS RN: 943-73-7 | <b>H1172</b> 1g 5g<br><br>H-HomoArg-OH-HCl<br>CAS RN: 1483-01-8                    |
| <b>H0157</b> 1g 5g<br><br>L-Homocitrulline<br>CAS RN: 1190-49-4                                                                 | <b>H1030</b> 1g 5g<br><br>L-Homoserine<br>CAS RN: 672-15-1                           | <b>H1787</b> 50mg<br><br>L-Homocysteine<br>CAS RN: 6027-13-0           | <b>A0319</b> 1g 5g<br><br>DL-Homoserine<br>CAS RN: 1927-25-9         | <b>H1224</b> 1g 5g<br><br>D-Homoserine<br>CAS RN: 6027-21-0                        |
| <b>H1427</b> 200mg<br><br>4,4,4,4',4'-Hexafluoro-DL-valine<br>CAS RN: 16063-80-2                                                | <b>I0256</b> 25g 100g 500g<br><br>Isonipecotic Acid<br>CAS RN: 498-94-2              | <b>I0828</b> 1g 5g<br><br>L-Isoserine<br>CAS RN: 632-13-3              | <b>I0309</b> 100mg 1g<br><br>DL-Isoserine<br>CAS RN: 565-71-9        | <b>I0395</b> 1g 5g<br><br>(S)-(-)-Indoline-2-carboxylic Acid<br>CAS RN: 79815-20-6 |
| <b>K0016</b> 100mg<br><br>L-Kynurenine<br>CAS RN: 2922-83-0                                                                     | <b>L0010</b> 100mg<br><br>Lanthionine<br>(DL- and meso- mixture)<br>CAS RN: 922-55-4 | <b>L0147</b> 1g 5g 25g<br><br>H-Tle-OH<br>CAS RN: 20859-02-3           | <b>L0157</b> 1g 5g<br><br>H-D-Tle-OH<br>CAS RN: 26782-71-8           | <b>L0439</b> 5g 25g<br><br>H-DL-Tle-OH<br>CAS RN: 33105-81-6                       |

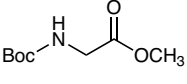
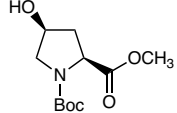
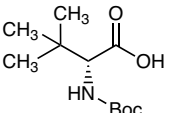
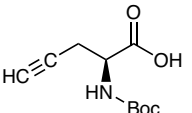
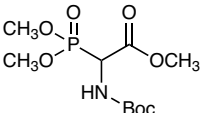
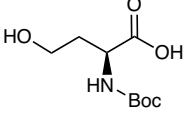
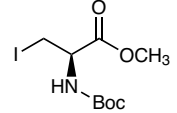
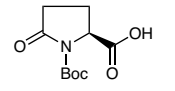
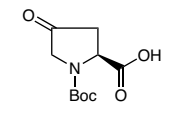
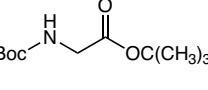
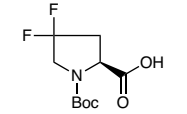
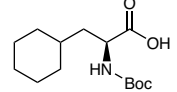
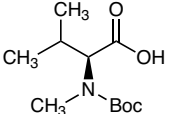
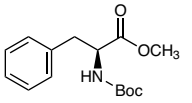
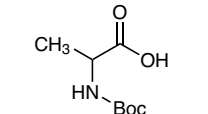
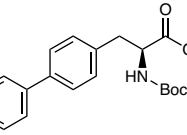
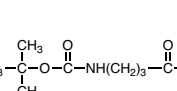
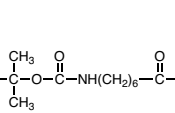
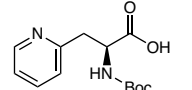
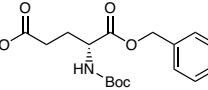
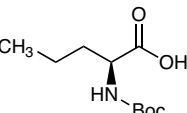
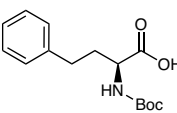
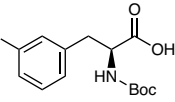
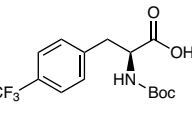
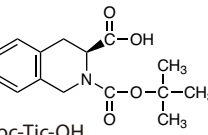
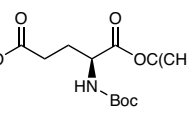
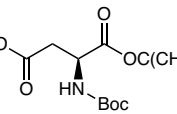
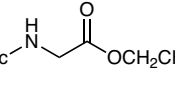
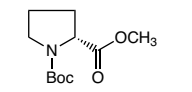
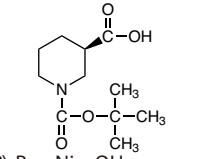
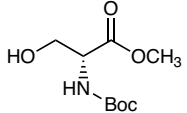
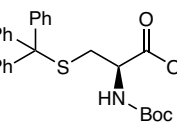
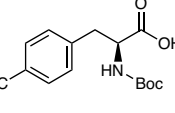
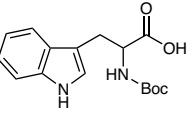
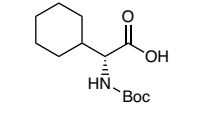
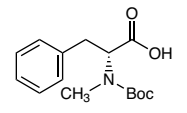
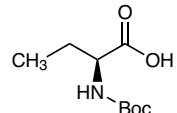
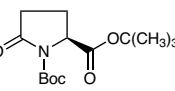
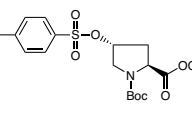
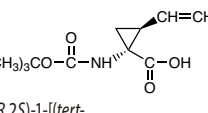
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| <b>A3583</b> 1g 5g<br><br>N-Acetyl-D-penicillamine<br>CAS RN: 15537-71-0                             | <b>M0101</b> 5g<br><br>H-DL-Met(O)-OH<br>CAS RN: 62697-73-8                    | <b>G0595</b> 5g<br><br>Glufosinate-ammonium<br>CAS RN: 77182-82-2                                           | <b>M1388</b> 1g 5g<br><br>N,2-Dimethylalanine<br>CAS RN: 2566-34-9                        | <b>M2743</b> 1g 5g<br><br>H-Phe(4-Me)-OH<br>CAS RN: 1991-87-3             |
| <b>N0302</b> 25g<br><br>DL-Norleucine<br>CAS RN: 616-06-8                                            | <b>N0303</b> 100mg<br><br>L-Norleucine<br>CAS RN: 327-57-1                     | <b>N0327</b> 1g 10g<br><br>D-Norleucine<br>CAS RN: 327-56-0                                                 | <b>N0304</b> 25g<br><br>DL-Norvaline<br>CAS RN: 760-78-1                                  | <b>N0686</b> 1g 5g<br><br>L-Norvaline<br>CAS RN: 6600-40-4                |
| <b>N0673</b> 1g 5g 25g<br><br>D-Norvaline<br>CAS RN: 2013-12-9                                       | <b>N0420</b> 25g 500g<br><br>Nipecotic Acid<br>CAS RN: 498-95-3                | <b>N0654</b> 1g 5g<br><br>(R)-(-)-3-Piperidinecarboxylic Acid<br>CAS RN: 25137-00-2                         | <b>N0678</b> 1g 5g<br><br>(S)-(+)-3-Piperidinecarboxylic Acid<br>CAS RN: 59045-82-8       | <b>N0660</b> 5g 25g<br><br>H-Arg(NO2)-OH<br>CAS RN: 2149-70-4             |
| <b>N0661</b> 5g 25g<br><br>H-Arg(NO2)-OMe-HCl<br>CAS RN: 51298-62-5                                 | <b>B4496</b> 5g 25g<br><br>Boc-Arg(NO2)-OH<br>CAS RN: 2188-18-3               | <b>N0682</b> 1g 5g<br><br>H-Phe(4-NO2)-OH<br>CAS RN: 949-99-5                                              | <b>B6405</b> 250mg<br><br>4-Borono-L-phenylalanine<br>CAS RN: 76410-58-7                 | <b>N0646</b> 1g 5g<br><br>3-(2-Naphthyl)-L-alanine<br>CAS RN: 58438-03-2 |
| <b>N0683</b> 1g 5g<br><br>3-(2-Naphthyl)-L-alanine Hydrochloride<br>CAS RN: 122745-12-4            | <b>N0665</b> 1g 5g<br><br>3-(2-Naphthyl)-D-alanine<br>CAS RN: 76985-09-6     | <b>N0772</b> 1g 5g<br><br>3-(1-Naphthyl)-D-alanine Hydrochloride<br>CAS RN: 122745-09-9                   | <b>N0773</b> 1g 5g<br><br>3-(1-Naphthyl)-L-alanine Hydrochloride<br>CAS RN: 122745-10-2 | <b>N0849</b> 1g 5g<br><br>H-D-Phe(4-NO2)-OH<br>CAS RN: 56613-61-7       |
| <b>N0905</b> 5g 25g<br><br>H-Tyr(3-NO2)-OH<br>CAS RN: 621-44-3                                     | <b>N0952</b> 5g 25g<br><br>H-DL-Phe(4-NO2)-OH Hydrate<br>CAS RN: 207569-25-3 | <b>O0063</b> 1g<br><br>H-DL-Orn-OH-HCl<br>CAS RN: 1069-31-4                                               | <b>O0064</b> 25g 250g<br><br>H-Orn-OH-HCl<br>CAS RN: 3184-13-2                          | <b>O0089</b> 1g 5g<br><br>H-Orn-OH-2HCl<br>CAS RN: 6211-16-1            |
| <b>O0370</b> 1g 5g<br><br>(2S,3aS,7aS)-Octahydro-1H-indole-2-carboxylic Acid<br>CAS RN: 80875-98-5 | <b>O0440</b> 25g<br><br>L-Ornithine L-Aspartate<br>CAS RN: 3230-94-2         | <b>O0468</b> 5g 25g<br><br>3-(2-Oxo-1,2-dihydro-4-quinolyl)-DL-alanine Hydrochloride<br>CAS RN: 4876-14-6 | <b>P0147</b> 5g 25g<br><br>D-Penicillamine<br>CAS RN: 52-67-5                           | <b>P0180</b> 25g 100g<br><br>N-Phenylglycine<br>CAS RN: 103-01-5        |
| <b>P0326</b> 25g 500g<br><br>H-DL-Phg-OH<br>CAS RN: 2835-06-5                                      | <b>P0820</b> 25g 100g 500g<br><br>H-D-Phg-OH<br>CAS RN: 875-74-1             | <b>P1288</b> 25g 100g<br><br>H-Phg-OH<br>CAS RN: 2935-35-5                                                | <b>P0442</b> 25g<br><br>DL-Homoproline<br>CAS RN: 535-75-1                              | <b>P1404</b> 1g 5g<br><br>L-Homoproline<br>CAS RN: 3105-95-1            |

|                                                                                                                                                                                                                        |                                                                                                                                                                                                                      |                                                                                                                                                                                                                        |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                        |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>P1830</div><div>5g 25g</div></div> <div></div> <div>D-Homoproline<br/>CAS RN: 1723-00-8</div>                               | <div><div>P2085</div><div>200mg 1g</div></div> <div></div> <div>Pentafluoro-L-phenylalanine<br/>CAS RN: 34702-59-5</div>            | <div><div>P2804</div><div>1g 5g</div></div> <div></div> <div>3-(3-Pyridyl)-L-alanine<br/>Dihydrochloride<br/>CAS RN: 93960-20-4</div> | <div><div>P2805</div><div>250mg 1g</div></div> <div></div> <div>3-(3-Pyridyl)-D-alanine<br/>Dihydrochloride<br/>CAS RN: 93960-21-5</div> | <div><div>P2136</div><div>1g 5g</div></div> <div></div> <div>3-(4-Pyridyl)-L-alanine<br/>Dihydrochloride<br/>CAS RN: 178933-04-5</div>              |
| <div><div>P2569</div><div>100mg 1g</div></div> <div></div> <div>Propionyl-L-carnitine<br/>Hydrochloride<br/>CAS RN: 119793-66-7</div> | <div><div>T0786</div><div>100mg 1g</div></div> <div></div> <div>DL-o-Tyrosine<br/>CAS RN: 2370-61-8</div>                           | <div><div>T0787</div><div>1g 5g</div></div> <div></div> <div>DL-m-Tyrosine<br/>CAS RN: 775-06-4</div>                                 | <div><div>T0954</div><div>1g 5g</div></div> <div></div> <div>L-Theanine<br/>CAS RN: 3081-61-6</div>                                      | <div><div>T1515</div><div>5g 25g</div></div> <div></div> <div>(S)-(-)-1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid<br/>CAS RN: 74163-81-8</div> |
| <div><div>T3475</div><div>200mg 1g</div></div> <div></div> <div>3-(2-Thienyl)-L-alanine<br/>CAS RN: 22951-96-8</div>                  | <div><div>B6437</div><div>1g 5g</div></div> <div></div> <div>1-(Boc-Amino)-cyclohexanecarboxylic Acid<br/>CAS RN: 115951-16-1</div> | <div><div>F1339</div><div>100mg</div></div> <div></div> <div>6-Fluoro-DL-tryptophan<br/>CAS RN: 7730-20-3</div>                       | <div><div>N-Protected Amino Acids</div></div>                                                                                                                                                                              |                                                                                                                                                                                                                                        |
| <div><div>Ac-Amino Acids</div></div>                                                                                                                                                                                   |                                                                                                                                                                                                                      |                                                                                                                                                                                                                        |                                                                                                                                                                                                                            |                                                                                                                                                                                                                                        |
| <div><div>A0087</div><div>100mg</div></div> <div></div> <div>N-Acetyl-3,5-diiodo-L-tyrosine<br/>CAS RN: 1027-28-7</div>             | <div><div>A0093</div><div>25g 100g 500g</div></div> <div></div> <div>Ac-Gly-OH<br/>CAS RN: 543-24-8</div>                         | <div><div>A0094</div><div>1g 25g</div></div> <div></div> <div>Ac-Gly-OEt<br/>CAS RN: 1906-82-7</div>                                | <div><div>A0097</div><div>5g 25g</div></div> <div></div> <div>Ac-DL-Leu-OH<br/>CAS RN: 99-15-0</div>                                   | <div><div>A0098</div><div>5g 25g</div></div> <div></div> <div>Ac-Leu-OH<br/>CAS RN: 1188-21-2</div>                                               |
| <div><div>A0100</div><div>25g 500g</div></div> <div></div> <div>Ac-DL-Met-OH<br/>CAS RN: 1115-47-5</div>                            | <div><div>A0105</div><div>1g 5g</div></div> <div></div> <div>Ac-D-Phe-OH<br/>CAS RN: 10172-89-1</div>                             | <div><div>A0118</div><div>1g 5g</div></div> <div></div> <div>Ac-Tyr-OEt Monohydrate<br/>CAS RN: 36546-50-6</div>                    | <div><div>A0119</div><div>1g 5g</div></div> <div></div> <div>Ac-D-Trp-OH<br/>CAS RN: 2280-01-5</div>                                   | <div><div>A0120</div><div>1g 25g</div></div> <div></div> <div>Ac-DL-Trp-OH<br/>CAS RN: 87-32-1</div>                                              |
| <div><div>A0121</div><div>1g 25g</div></div> <div></div> <div>Ac-Trp-OH<br/>CAS RN: 1218-34-4</div>                                 | <div><div>A0122</div><div>1g</div></div> <div></div> <div>Ac-Trp-OEt<br/>CAS RN: 2382-80-1</div>                                  | <div><div>A0125</div><div>25g</div></div> <div></div> <div>Ac-DL-Val-OH<br/>CAS RN: 3067-19-4</div>                                 | <div><div>A0678</div><div>1g</div></div> <div></div> <div>Ac-D-Val-OH<br/>CAS RN: 17916-88-0</div>                                     | <div><div>A0693</div><div>25g 250g</div></div> <div></div> <div>Ac-Glu-OH<br/>CAS RN: 1188-37-0</div>                                             |
| <div><div>A0698</div><div>1g 5g</div></div> <div></div> <div>Ac-DL-His-OH Monohydrate<br/>CAS RN: 213178-97-3</div>                 | <div><div>A0713</div><div>1g</div></div> <div></div> <div>Ac-D-Leu-OH<br/>CAS RN: 19764-30-8</div>                                | <div><div>A0730</div><div>1g</div></div> <div></div> <div>Ac-DL-Cys(Bzl)-OH<br/>CAS RN: 19538-71-7</div>                            | <div><div>A0740</div><div>100mg</div></div> <div></div> <div>Ac-D-Cys(Bzl)-OH<br/>CAS RN: 161512-71-6</div>                            | <div><div>A0750</div><div>1g 25g</div></div> <div></div> <div>Ac-DL-Nle-OH<br/>CAS RN: 7682-16-8</div>                                            |

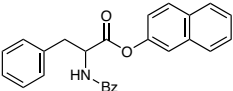
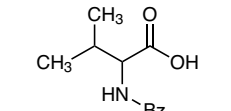
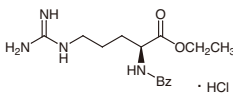
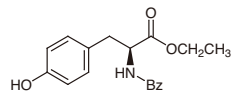
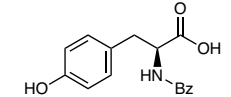
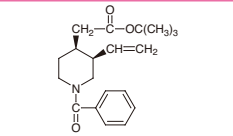
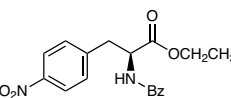
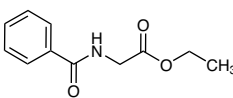
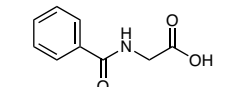
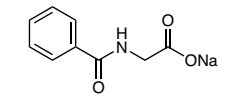
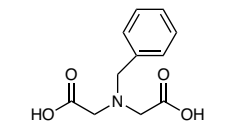
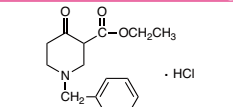
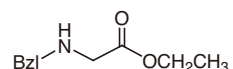
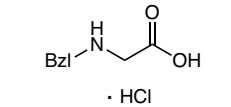
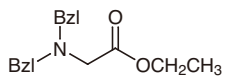
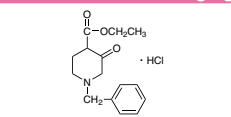
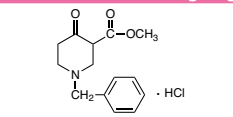
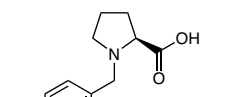
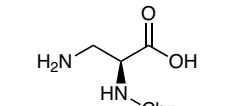
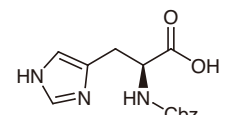
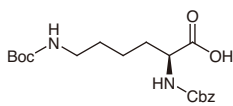
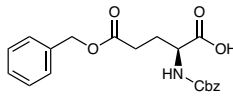
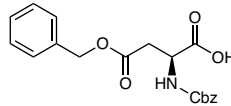
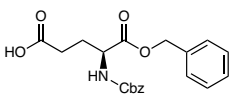
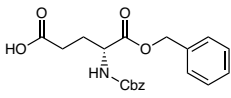
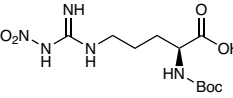
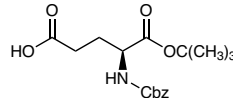
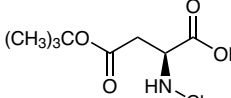
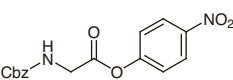
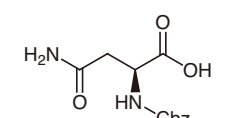
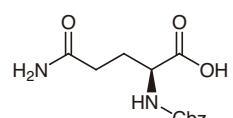
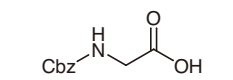
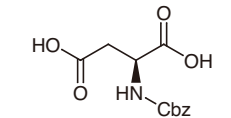
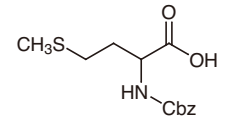
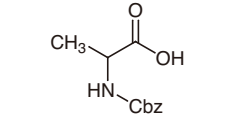
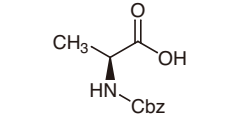
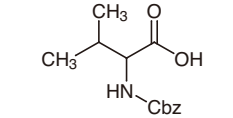
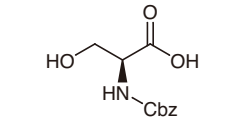
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| <b>A0784</b> 25g<br><br>Ac-Gln-OH<br>CAS RN: 2490-97-3                                | <b>A0853</b> 5g 25g<br><br>N-Acetyl-DL-2-aminobutyric Acid<br>CAS RN: 7211-57-6   | <b>A0873</b> 1g 25g<br><br>Ac-His-OH Monohydrate<br>CAS RN: 39145-52-3 | <b>A0905</b> 25g 250g<br><br>Ac-Cys-OH<br>CAS RN: 616-91-1                        | <b>A1409</b> 25g<br><br>Ac-Tyr-OH<br>CAS RN: 537-55-3                                 |
| <b>A1443</b> 5g<br><br>2-Acetamidoacrylic Acid<br>CAS RN: 5429-56-1                   | <b>A1541</b> 5g 25g<br><br>Ac-Phe-OH<br>CAS RN: 2018-61-3                         | <b>A2056</b> 5g 25g<br><br>Ac-Met-OH<br>CAS RN: 65-82-7                | <b>A2171</b> 1g 5g<br><br>Ac-Lys-OH<br>CAS RN: 1946-82-3                          | <b>A2261</b> 5g 25g<br><br>1-Acetyl-4-piperidinecarboxylic Acid<br>CAS RN: 25503-90-6 |
| <b>A2265</b> 5g 25g<br><br>Ac-Hyp-OH (cis- and trans- mixture)<br>CAS RN: 926905-71-7 | <b>A2366</b> 5g 25g<br><br>Ac-Val-OH<br>CAS RN: 96-81-1                           | <b>A2687</b> 5g 25g<br><br>Ac-DL-Phe-OH<br>CAS RN: 15962-46-6          | <b>A2864</b> 5g 25g<br><br>Ac-DL-Phe-OH<br>CAS RN: 2901-75-9                      | <b>A3481</b> 5g 25g<br><br>Ac-D-Ala-OH<br>CAS RN: 19436-52-3                          |
| <b>A3486</b> 5g 25g<br><br>Ac-Trp-OMe<br>CAS RN: 2824-57-9                            | <b>A3496</b> 5g 25g<br><br>Ac-Asp-OH<br>CAS RN: 997-55-7                          | <b>A3498</b> 5g 25g<br><br>Ac-Phe-OEt<br>CAS RN: 2361-96-8             | <b>A3533</b> 5g 25g<br><br>Ac-D-Ala-OMe<br>CAS RN: 19914-36-4                     | <b>A3583</b> 1g 5g<br><br>N-Acetyl-D-penicillamine<br>CAS RN: 15537-71-0              |
| <b>P0607</b> 5g<br><br>Ac-DL-Cys(Ph)-OH<br>CAS RN: 20640-68-0                         | <b>Boc-Amino Acids</b>                                                            |                                                                        | <b>A2130</b> 1g 5g<br><br>Boc-D-Phe(4-NH <sub>2</sub> )-OH<br>CAS RN: 164332-89-2 | <b>A2131</b> 1g 5g<br><br>Boc-Phe(4-NH <sub>2</sub> )-OH<br>CAS RN: 55533-24-9        |
| <b>A2553</b> 5g<br><br>Boc-Cys(Acm)-OH<br>CAS RN: 19746-37-3                          | <b>A3129</b> 50mg 200mg<br><br>cis-4-Azido-N-Boc-L-proline<br>CAS RN: 132622-65-2 | <b>B1184</b> 5g 25g<br><br>Boc-Ala-OH<br>CAS RN: 15761-38-3            | <b>B1185</b> 5g 25g<br><br>Boc-Gly-OH<br>CAS RN: 4530-20-5                        | <b>A2470</b> 1g 5g<br><br>Boc-Dap-OH<br>CAS RN: 73259-81-1                            |
| <b>B1187</b> 5g 25g<br><br>Boc-Leu-OH Monohydrate<br>CAS RN: 200936-87-4              | <b>B1188</b> 5g 25g<br><br>Boc-Pro-OH<br>CAS RN: 15761-39-4                       | <b>B1332</b> 5g 25g<br><br>Boc-Phe-OH<br>CAS RN: 13734-34-4            | <b>B1333</b> 5g 25g<br><br>Boc-Val-OH<br>CAS RN: 13734-41-3                       | <b>B1497</b> 100mg<br><br>Boc-Arg-pNA-HCl<br>CAS RN: 99306-64-6                       |
| <b>B1626</b> 5g 25g<br><br>Boc-Arg-OH-HCl Monohydrate<br>CAS RN: 114622-81-0          | <b>B1627</b> 10g<br><br>Boc-Asn-OH<br>CAS RN: 7536-55-2                           | <b>B1628</b> 5g 25g<br><br>Boc-Asp(OBzl)-OH<br>CAS RN: 7536-58-5       | <b>B1629</b> 5g<br><br>Boc-Ser(Bzl)-OH<br>CAS RN: 23680-31-1                      | <b>B1630</b> 5g<br><br>Boc-Thr(Bzl)-OH<br>CAS RN: 15260-10-3                          |

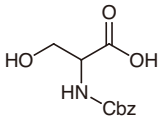
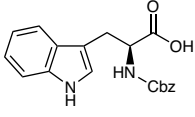
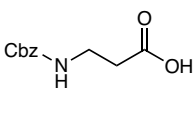
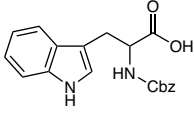
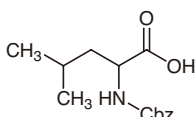
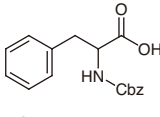
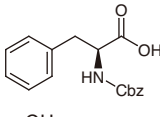
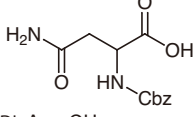
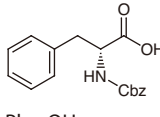
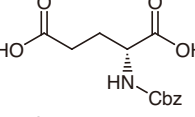
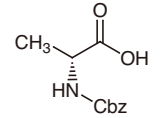
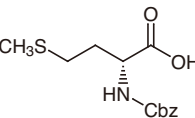
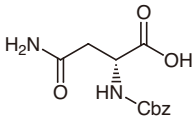
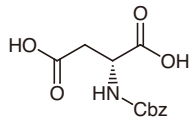
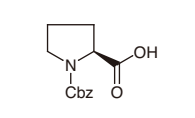
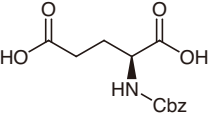
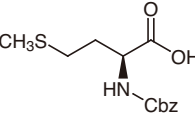
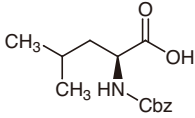
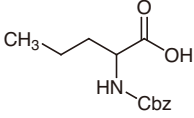
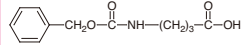
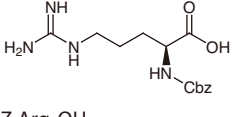
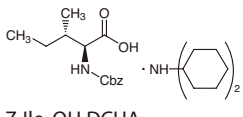
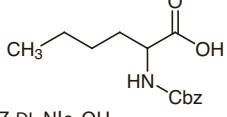
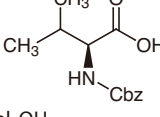
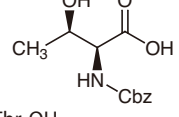
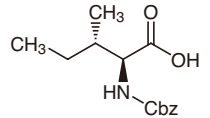
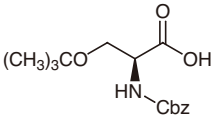
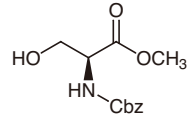
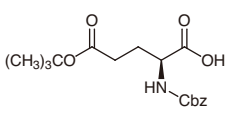
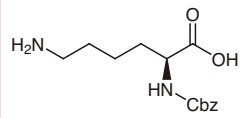
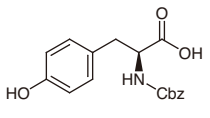
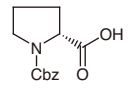
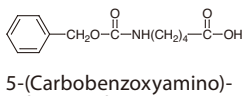
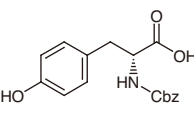
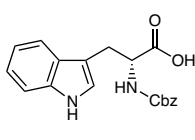
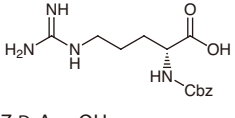
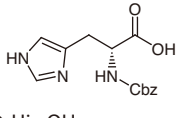
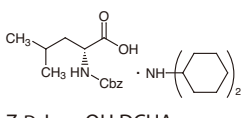
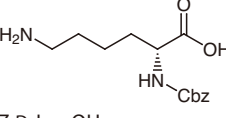
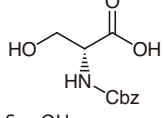
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| <b>B1631</b> 5g 25g<br><br>Boc-Tyr(Bzl)-OH<br>CAS RN: 2130-96-3               | <b>B1632</b> 5g 25g<br><br>Boc-Lys(Z)-OH<br>CAS RN: 2389-45-9                           | <b>B1633</b> 5g 25g<br><br>Boc-Glu(OBzl)-OH<br>CAS RN: 13574-13-5               | <b>B1634</b> 5g 25g<br><br>Boc-His-OH<br>CAS RN: 17791-52-5                      | <b>B1635</b> 5g<br><br>Boc-Hyp-OH<br>CAS RN: 13726-69-7                           |
| <b>B1636</b> 10g<br><br>Boc-Met-OH<br>CAS RN: 2488-15-5                       | <b>B1637</b> 5g 25g<br><br>Boc-Ser-OH<br>CAS RN: 3262-72-4                              | <b>B1638</b> 10g<br><br>Boc-Thr-OH<br>CAS RN: 2592-18-9                         | <b>B1639</b> 25g<br><br>Boc-Trp-OH<br>CAS RN: 13139-14-5                         | <b>B1640</b> 5g 25g<br><br>Boc-Tyr-OH<br>CAS RN: 3978-80-1                        |
| <b>B1649</b> 10g 25g<br><br>Boc-Gln-OH<br>CAS RN: 13726-85-7                  | <b>B1666</b> 5g<br><br>Boc-Cys(Bzl)-OH<br>CAS RN: 5068-28-0                             | <b>B1669</b> 5g<br><br>Boc-Lys-OH<br>CAS RN: 13734-28-6                         | <b>B1863</b> 1g 5g<br><br>Boc-D-Ser(Bzl)-OH<br>CAS RN: 47173-80-8                | <b>B1864</b> 5g 25g<br><br>Boc-Glu-OBzl<br>CAS RN: 30924-93-7                     |
| <b>B2005</b> 5g 25g<br><br>Boc-Tyr-OMe<br>CAS RN: 4326-36-7                  | <b>B2066</b> 5g 25g<br><br>Boc-His(Tos)-OH<br>CAS RN: 35899-43-5                       | <b>B2073</b> 5g 25g<br><br>Boc-Ser-OMe<br>CAS RN: 2766-43-0                    | <b>B2175</b> 5g 25g<br><br>Boc-D-Ala-OH<br>CAS RN: 7764-95-6                    | <b>B2176</b> 5g 25g<br><br>Boc-β-Ala-OH<br>CAS RN: 3303-84-2                     |
| <b>B2177</b> 25g<br><br>Boc-Glu-OH<br>CAS RN: 2419-94-5                     | <b>B2178</b> 5g 25g<br><br>Boc-Lys(Boc)-OH·DCHA<br>CAS RN: 15098-69-8                 | <b>B2204</b> 1g 5g<br><br>Boc-D-Arg-OH·HCl Monohydrate<br>CAS RN: 204070-00-8 | <b>B2232</b> 1g 5g<br><br>Boc-Phe(4-NO <sub>2</sub> )-OH<br>CAS RN: 33305-77-0 | <b>B2253</b> 5g 25g<br><br>Boc-Orn(Z)-OH<br>CAS RN: 2480-93-5                   |
| <b>B2258</b> 1g 5g<br><br>Boc-D-Ser-OH<br>CAS RN: 6368-20-3                 | <b>B2259</b> 1g 5g<br><br>Boc-D-Trp-OH<br>CAS RN: 5241-64-5                           | <b>B2260</b> 5g<br><br>Boc-Trp(For)-OH<br>CAS RN: 47355-10-2                  | <b>B2270</b> 5g<br><br>Boc-Asp-OH<br>CAS RN: 13726-67-5                        | <b>B2293</b> 200mg<br><br>Boc-(Boc-3-aminopropyl)-Gly-OH<br>CAS RN: 192124-66-6 |
| <b>B2408</b> 5g 25g<br><br>1-Benzyl N-Boc-L-aspartate<br>CAS RN: 30925-18-9 | <b>B2740</b> 5g 25g<br><br>Ethyl 1-Boc-4-piperidinecarboxylate<br>CAS RN: 142851-03-4 | <b>B2963</b> 1g 5g<br><br>Boc-D-Tyr-OH<br>CAS RN: 70642-86-3                  | <b>B2964</b> 5g 25g<br><br>Boc-D-Asn-OH<br>CAS RN: 75647-01-7                  | <b>B2965</b> 5g<br><br>Boc-D-Asp-OH<br>CAS RN: 62396-48-9                       |
| <b>B2967</b> 5g 25g<br><br>Boc-D-Met-OH<br>CAS RN: 5241-66-7                | <b>B2977</b> 5g 25g<br><br>Boc-D-Pro-OH<br>CAS RN: 37784-17-1                         | <b>B2987</b> 5g 25g<br><br>Boc-D-Glu-OH<br>CAS RN: 34404-28-9                 | <b>B2989</b> 5g 25g<br><br>Boc-D-Phe-OH<br>CAS RN: 18942-49-9                  | <b>B2990</b> 5g<br><br>Boc-D-Thr-OH<br>CAS RN: 55674-67-4                       |

|                                                                                                                                                                   |                                                                                                                                                                                 |                                                                                                                                                                                  |                                                                                                                                                                                   |                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>B2991</b> 5g 25g<br><br>Boc-D-Val-OH<br>CAS RN: 22838-58-0                    | <b>B3007</b> 5g 25g<br><br>Boc-D-Leu-OH Monohydrate<br>CAS RN: 200937-17-3                     | <b>B3138</b> 5g 25g<br><br>1-(Boc-amino)-cyclopropanecarboxylic Acid<br>CAS RN: 88950-64-5      | <b>B3083</b> 1g 5g<br><br>Boc-D-Lys-OH<br>CAS RN: 106719-44-2                                   | <b>B3177</b> 200mg 1g<br><br>N-Boc-trans-4-fluoro-L-proline<br>CAS RN: 203866-14-2  |
| <b>B3178</b> 200mg 1g<br><br>N-Boc-cis-4-fluoro-L-proline<br>CAS RN: 203866-13-1 | <b>B3211</b> 5g 25g<br><br>Boc-Phg-OH<br>CAS RN: 2900-27-8                                     | <b>B3230</b> 1g 5g<br><br>Boc-D-Phg-OH<br>CAS RN: 33125-05-2                                    | <b>B3241</b> 5g 25g<br><br>1-Boc-4-piperidine-carboxylic Acid<br>CAS RN: 84358-13-4            | <b>B3265</b> 1g 5g<br><br>Boc-L-leucinol<br>CAS RN: 82010-31-9                      |
| <b>B3304</b> 1g 5g<br><br>Boc-Phe(4-F)-OH<br>CAS RN: 41153-30-4                  | <b>B3323</b> 5g 25g<br><br>Boc-Aib-OH<br>CAS RN: 30992-29-1                                    | <b>B3376</b> 5g 25g<br><br>1-Boc-nipecotic Acid<br>CAS RN: 84358-12-3                           | <b>B3414</b> 1g 5g<br><br>Boc-D-Pro-OSu<br>CAS RN: 102185-34-2                                  | <b>B3433</b> 5g<br><br>Boc-Met-OSu<br>CAS RN: 3845-64-5                             |
| <b>B3485</b> 1g 5g<br><br>Boc-Tyr(tBu)-OH<br>CAS RN: 47375-34-8                 | <b>B3518</b> 1g 5g<br><br>cis-3-(Boc-amino)-cyclohexanecarboxylic Acid<br>CAS RN: 222530-33-8 | <b>B3538</b> 1g<br><br>(1R,3S)-3-(Boc-amino)-cyclohexanecarboxylic Acid<br>CAS RN: 222530-39-4 | <b>B3539</b> 1g<br><br>(1S,3R)-3-(Boc-amino)-cyclohexanecarboxylic Acid<br>CAS RN: 222530-34-9 | <b>B3540</b> 1g 5g<br><br>1-Boc-azetidine-3-carboxylic Acid<br>CAS RN: 142253-55-2 |
| <b>B3614</b> 1g 5g<br><br>Boc-Phe(4-Cl)-OH<br>CAS RN: 68090-88-0               | <b>B3616</b> 1g 5g<br><br>N-Boc-3-(2-naphthyl)-D-alanine<br>CAS RN: 76985-10-9               | <b>B3617</b> 1g<br><br>N-Boc-3-(2-naphthyl)-L-alanine<br>CAS RN: 58438-04-3                   | <b>B3627</b> 1g<br><br>Boc-Phe(3,4-F)-OH<br>CAS RN: 198474-90-7                               | <b>B3644</b> 5g 25g<br><br>Boc-DL-Pip-OH<br>CAS RN: 98303-20-9                    |
| <b>B3650</b> 1g 5g<br><br>Boc-N-Me-D-Ala-OH<br>CAS RN: 19914-38-6              | <b>B3651</b> 5g 25g<br><br>Boc-N-Me-Ala-OH<br>CAS RN: 16948-16-6                             | <b>B3668</b> 5g<br><br>Boc-D-Phe(4-NO <sub>2</sub> )-OH<br>CAS RN: 61280-75-9                 | <b>B3700</b> 1g 5g<br><br>Boc-Pip-OH<br>CAS RN: 26250-84-0                                   | <b>B3719</b> 5g 25g<br><br>Boc-Glu(OtBu)-OH<br>CAS RN: 13726-84-6                 |
| <b>B3754</b> 5g 25g<br><br>Boc-Tle-OH<br>CAS RN: 62965-35-9                    | <b>B3766</b> 5g<br><br>Boc-Arg(Tos)-OH<br>CAS RN: 13836-37-8                                 | <b>B3789</b> 5g 25g<br><br>Boc-Asn(Trt)-OH<br>CAS RN: 132388-68-2                             | <b>B3831</b> 5g<br><br>N-Boc-cycloleucine<br>CAS RN: 35264-09-6                              | <b>B3839</b> 1g 5g<br><br>Boc-Chg-OH<br>CAS RN: 109183-71-3                       |
| <b>B3843</b> 1g 5g<br><br>Boc-Hyp-OMe<br>CAS RN: 74844-91-0                    | <b>B3915</b> 5g<br><br>Boc-Asn-ONp<br>CAS RN: 4587-33-1                                      | <b>B3916</b> 1g 5g<br><br>Boc-N-Me-Phe-OH<br>CAS RN: 37553-65-4                               | <b>B3935</b> 1g 5g<br><br>Boc-Asp(OtBu)-OH<br>CAS RN: 1676-90-0                               | <b>B3945</b> 1g 5g<br><br>Boc-D-Phe(4-Br)-OH<br>CAS RN: 79561-82-3                |

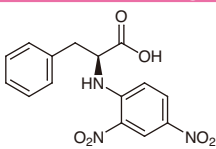
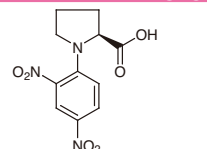
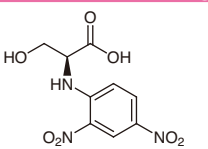
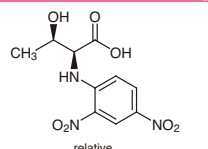
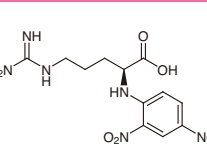
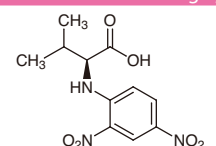
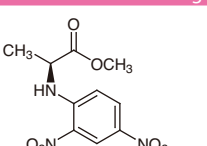
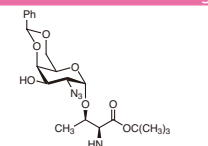
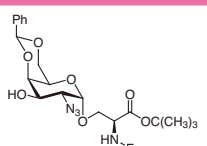
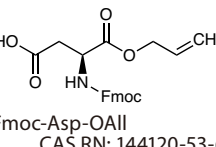
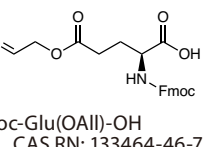
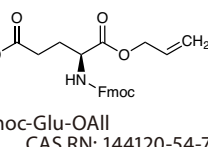
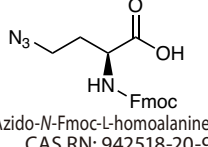
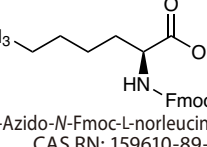
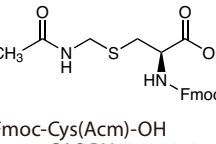
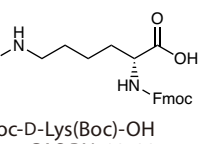
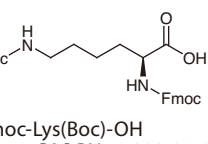
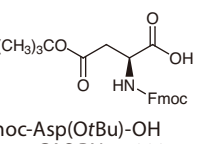
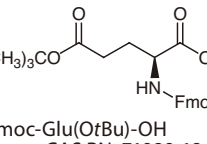
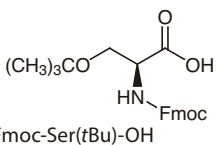
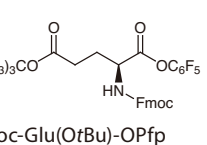
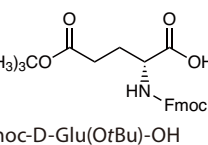
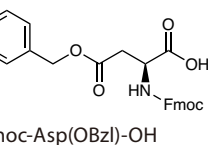
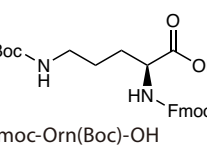
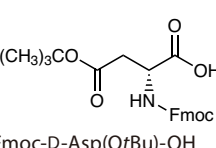
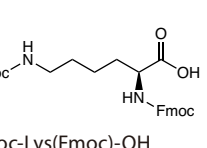
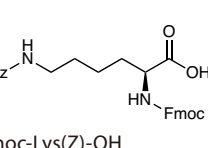
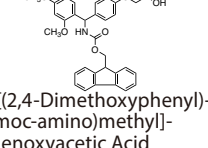
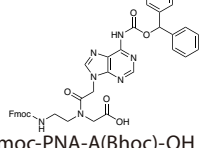
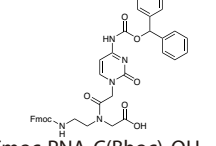
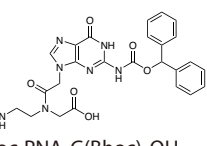
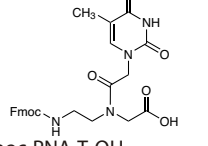
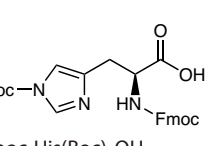
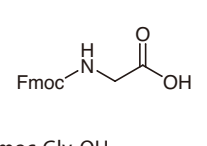
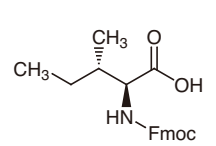
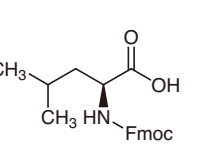
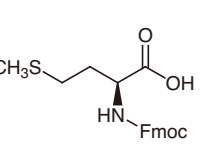
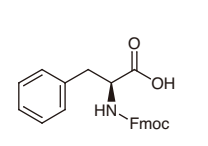
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| <b>B3975</b> 5g 25g<br><br>Boc-Gly-OMe<br>CAS RN: 31954-27-5                             | <b>B3987</b> 1g 5g<br><br>Boc-cis-Hyp-OMe<br>CAS RN: 102195-79-9              | <b>B3995</b> 1g 5g<br><br>Boc-D-Tle-OH<br>CAS RN: 124655-17-0       | <b>B4007</b> 1g<br><br>Boc-propargyl-Gly-OH<br>CAS RN: 63039-48-5              | <b>B4011</b> 1g 5g<br><br>N-Boc-2-phosphonoglycine<br>Trimethyl Ester<br>CAS RN: 89524-98-1                                         |
| <b>B4025</b> 1g 5g<br><br>N-(tert-Butoxycarbonyl)-<br>L-homoserine<br>CAS RN: 41088-86-2 | <b>B4044</b> 1g 5g<br><br>Boc-Ala(3-I)-OMe<br>CAS RN: 93267-04-0              | <b>B4083</b> 5g<br><br>Boc-Pyr-OH<br>CAS RN: 53100-44-0             | <b>B4141</b> 1g 5g<br><br>N-Boc-4-oxo-L-proline<br>CAS RN: 84348-37-8          | <b>B4156</b> 1g 5g<br><br>Boc-Gly-OtBu<br>CAS RN: 111652-20-1                                                                       |
| <b>B4202</b> 200mg 1g<br><br>N-Boc-4,4-difluoro-L-proline<br>CAS RN: 203866-15-3         | <b>B4244</b> 5g 25g<br><br>Boc-Cha-OH<br>CAS RN: 37736-82-6                   | <b>B4248</b> 1g<br><br>Boc-N-Me-Val-OH<br>CAS RN: 45170-31-8        | <b>B4259</b> 5g 25g<br><br>Boc-Phe-OMe<br>CAS RN: 51987-73-6                   | <b>B4282</b> 5g 25g<br><br>Boc-DL-Ala-OH<br>CAS RN: 3744-87-4                                                                       |
| <b>B4289</b> 1g<br><br>Boc-Bip-OH<br>CAS RN: 147923-08-8                                | <b>B4291</b> 5g 25g<br><br>Boc-GABA-OH<br>CAS RN: 57294-38-9                 | <b>B4292</b> 1g 5g<br><br>Boc-7-Ahp-OH<br>CAS RN: 60142-89-4       | <b>B4293</b> 1g 5g<br><br>Boc-3-(2-pyridyl)-Ala-OH<br>CAS RN: 71239-85-5      | <b>B4303</b> 5g 25g<br><br>Boc-D-Glu-OBzl<br>CAS RN: 34404-30-3                                                                    |
| <b>B4320</b> 1g 5g<br><br>Boc-Nva-OH<br>CAS RN: 53308-95-5                             | <b>B4356</b> 1g 5g<br><br>N-Boc-L-homophenyl-alanine<br>CAS RN: 100564-78-1 | <b>B4367</b> 1g 5g<br><br>Boc-Phe(3-F)-OH<br>CAS RN: 114873-01-7  | <b>B4369</b> 1g<br><br>Boc-Phe(4-CF <sub>3</sub> )-OH<br>CAS RN: 114873-07-3 | <b>B4501</b> 5g 25g<br><br>Boc-Tic-OH<br>CAS RN: 78879-20-6                                                                       |
| <b>B4534</b> 5g 25g<br><br>Boc-Glu-OtBu<br>CAS RN: 24277-39-2                          | <b>B4618</b> 1g 5g<br><br>Boc-Asp-OtBu<br>CAS RN: 34582-32-6                | <b>B4782</b> 5g 25g<br><br>Boc-Gly-OEt<br>CAS RN: 14719-37-0      | <b>B4787</b> 1g 5g<br><br>Boc-D-Pro-OMe<br>CAS RN: 73323-65-6                | <b>B4836</b> 1g<br><br>(R)-Boc-Nip-OH<br>CAS RN: 163438-09-3                                                                      |
| <b>B4859</b> 1g 5g<br><br>Boc-D-Ser-OMe<br>CAS RN: 95715-85-8                          | <b>B4862</b> 5g 25g<br><br>Boc-Cys(Trt)-OH<br>CAS RN: 21947-98-8            | <b>B4877</b> 1g 5g<br><br>Boc-Phe(4-CN)-OH<br>CAS RN: 131724-45-3 | <b>B4891</b> 1g 5g<br><br>Boc-DL-Trp-OH<br>CAS RN: 112525-72-1               | <b>B4975</b> 1g 5g<br><br>Boc-D-Chg-OH<br>CAS RN: 70491-05-3                                                                      |
| <b>B5011</b> 1g 5g<br><br>Boc-N-Me-D-Phe-OH<br>CAS RN: 85466-66-6                      | <b>B5115</b> 5g 25g<br><br>Boc-Abu-OH<br>CAS RN: 34306-42-8                 | <b>B5216</b> 1g 5g<br><br>Boc-Pyr-OtBu<br>CAS RN: 91229-91-3      | <b>B5247</b> 200mg 1g<br><br>(4R)-4-TsO-N-Boc-Pro-OMe<br>CAS RN: 88043-21-4  | <b>B5322</b> 200mg 1g<br><br>(1R,2S)-1-[(tert-Butoxycarbonyl)amino]-2-<br>vinylcyclopropanecarboxylic Acid<br>CAS RN: 159622-10-3 |

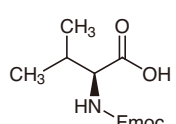
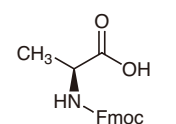
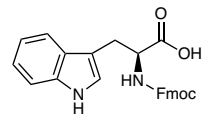
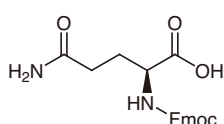
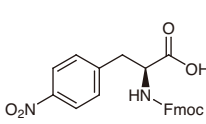
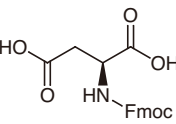
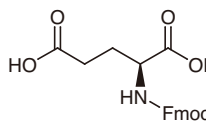
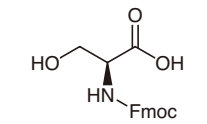
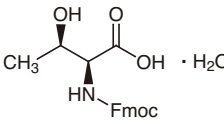
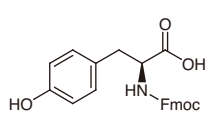
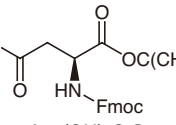
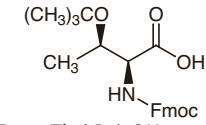
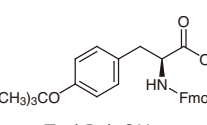
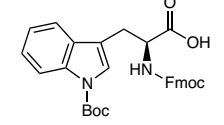
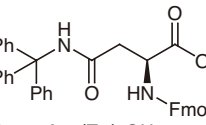
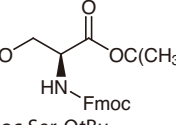
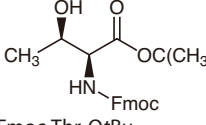
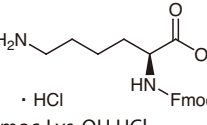
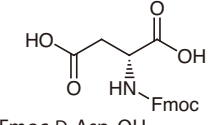
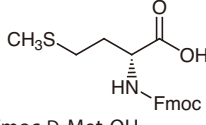
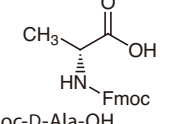
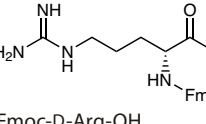
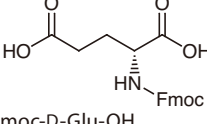
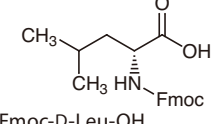
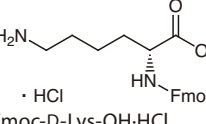
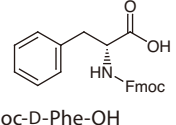
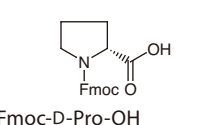
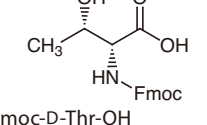
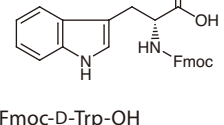
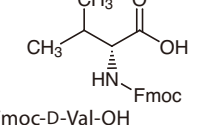
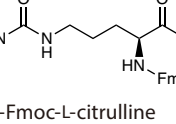
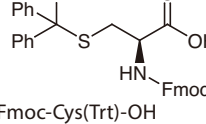
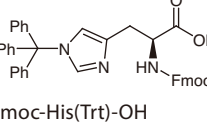
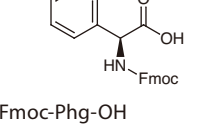
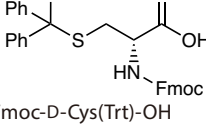
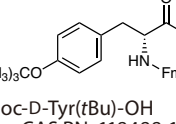
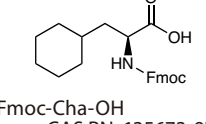
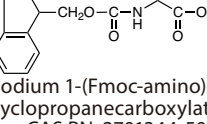
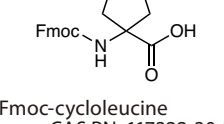
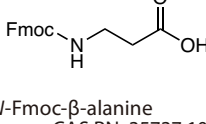
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| <b>B5887</b> 1g 5g<br><br>Boc-cis-Hyp-OH<br>CAS RN: 87691-27-8                        | <b>B6057</b> 1g 5g<br><br>Boc-D-His-OH<br>CAS RN: 50654-94-9                                      | <b>B6073</b> 1g<br><br>Boc-L-Ala-aldehyde<br>CAS RN: 79069-50-4                           | <b>B6074</b> 250mg 1g<br><br>Boc-L-beta-Homophe-OH<br>CAS RN: 51871-62-6                                           | <b>B6088</b> 200mg 1g<br><br>Boc-cyclopropyl-Gly-OH<br>CAS RN: 155976-13-9 |
| <b>B6148</b> 5g 25g<br><br>Boc-Lys(2-Cl-Z)-OH<br>CAS RN: 54613-99-9                   | <b>B6187</b> 1g 5g<br><br>Boc-Ala-Ala-OH<br>CAS RN: 27317-69-7                                    | <b>B6192</b> 1g 5g<br><br>Boc-D-HoSer-OH<br>CAS RN: 745011-75-0                           | <b>B6257</b> 250mg<br><br>3-[2-(Boc-amino)ethoxy]-propanoic Acid<br>CAS RN: 1260092-44-1                           | <b>B6362</b> 1g 5g<br><br>Boc-Arg-OH<br>CAS RN: 13726-76-6                 |
| <b>B6363</b> 1g 5g<br><br>Boc-N-Me-Leu-OH<br>CAS RN: 53363-89-6                       | <b>B6373</b> 250mg 1g<br><br>Boc-Cys-OH<br>CAS RN: 20887-95-0                                     | <b>B6403</b> 5g 25g<br><br>Boc-Sar-OH<br>CAS RN: 13734-36-6                               | <b>B6486</b> 25g 100g<br><br>Boc-DL-Phe-OH<br>CAS RN: 4530-18-1                                                    | <b>B6494</b> 25g<br><br>Boc-DL-Phg-OH<br>CAS RN: 3601-66-9                 |
| <b>B6497</b> 5g 25g<br><br>Boc-Cys(Mbz)-OH<br>CAS RN: 61925-77-7                      | <b>C2535</b> 5g 25g<br><br>4-Cyclohexyl N-Boc-L-aspartate<br>CAS RN: 73821-95-1                   | <b>D4536</b> 1g 5g<br><br>Boc-Glu(OMe)-OMe<br>CAS RN: 59279-60-6                          | <b>D6020</b> 1g 5g<br><br>H-Lys(Boc)-OMe-HCl<br>CAS RN: 2389-48-2                                                  | <b>E0940</b> 1g 5g<br><br>Boc-D-Pyr-OEt<br>CAS RN: 144978-35-8             |
| <b>E0948</b> 5g<br><br>Ethyl (R)-1-Boc-3-piperidinecarboxylate<br>CAS RN: 194726-40-4 | <b>E0954</b> 5g 25g<br><br>Ethyl 1-Boc-3-piperidinecarboxylate<br>CAS RN: 130250-54-3             | <b>E0983</b> 1g 5g<br><br>Ethyl 1-Boc-4-oxo-3-piperidinecarboxylate<br>CAS RN: 98977-34-5 | <b>E1135</b> 1g 5g<br><br>Boc-Pyr-OEt<br>CAS RN: 144978-12-1                                                       | <b>F0899</b> 5g 25g<br><br>Fmoc-Hyp-OH<br>CAS RN: 88050-17-3               |
| <b>M2227</b> 1g 5g<br><br>Methyl 1-Boc-4-piperidinecarboxylate<br>CAS RN: 124443-68-1 | <b>M2803</b> 5g 25g<br><br>Methyl N-(tert-Butoxycarbonyl)-L-pyrroglutamate<br>CAS RN: 108963-96-8 | <b>M3454</b> 5g 25g<br><br>Boc-Ala-OMe<br>CAS RN: 28875-17-4                              | <b>M3533</b> 5g 25g<br><br>Methyl (S)-2-(Boc-amino)-3-[(S)-2-oxo-3-pyrrolidinyl]-propanoate<br>CAS RN: 328086-60-8 | <b>Bz-Amino Acids</b>                                                      |
| <b>B0135</b> 25g<br><br>Benzoyl-DL-alanine<br>CAS RN: 1205-02-3                       | <b>B0202</b> 1g 25g<br><br>N-Benzoyl-L-glutamic Acid<br>CAS RN: 6094-36-6                         | <b>B0204</b> 100mg 1g<br><br>Benzoyl-L-histidine Monohydrate<br>CAS RN: 5354-94-9         | <b>B0206</b> 10g 25g<br><br>Benzoyl-DL-leucine<br>CAS RN: 17966-67-5                                               | <b>B0302</b> 10g<br><br>Benzoyl-DL-phenylalanine<br>CAS RN: 2901-76-0      |

|                                                                                                                                                                                                                  |                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |                                                                                                                                                                                    |                                                                                                                                                                                               |
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| <div><div>B0309100mg 1g</div><div></div><div>N-Benzoyl-DL-phenylalanine<br/>2-Naphthyl Ester<br/>CAS RN: 15873-25-3</div></div> | <div><div>B04011g 25g</div><div></div><div>Benzoyl-DL-valine<br/>CAS RN: 2901-80-6</div></div>                                               | <div><div>B08535g 25g</div><div></div><div>Bz-Arg-OEt·HCl<br/>CAS RN: 2645-08-1</div></div>                                                   | <div><div>B11401g 5g</div><div></div><div>Bz-Tyr-OEt<br/>CAS RN: 3483-82-7</div></div>           | <div><div>B19115g 25g</div><div></div><div>N-Benzoyl-L-tyrosine<br/>CAS RN: 2566-23-6</div></div>          |
| <div><div>B23611g</div><div></div><div>N-Benzoylmerquinene<br/>tert-Butyl Ester<br/>CAS RN: 52346-13-1</div></div>              | <div><div>B60535mg 25mg</div><div></div><div>SB 297006<br/>CAS RN: 58816-69-6</div></div>                                                    | <div><div>E14735g 25g</div><div></div><div>Ethyl Hippurate<br/>CAS RN: 1499-53-2</div></div>                                                  | <div><div>H014325g 100g 500g</div><div></div><div>Hippuric Acid<br/>CAS RN: 495-69-2</div></div> | <div><div>H014425g 500g</div><div></div><div>Sodium Hippurate<br/>CAS RN: 532-94-5</div></div>             |
| <div><div>Bzl-Amino Acids</div></div>                                                                                                                                                                            |                                                                                                                                                                                                                               |                                                                                                                                                                                                                                |                                                                                                                                                                                    |                                                                                                                                                                                               |
|                                                                                                                                                                                                                  | <div><div>B13635g 25g</div><div></div><div>N-Benzyliminodiacetic Acid<br/>CAS RN: 3987-53-9</div></div>                                      | <div><div>B203025g</div><div></div><div>Ethyl 1-Benzyl-4-oxo-3-piperidinecarboxylate<br/>Hydrochloride<br/>CAS RN: 1454-53-1</div></div>      | <div><div>B22735g 25g</div><div></div><div>Bzl-Gly-OEt<br/>CAS RN: 6436-90-4</div></div>         | <div><div>B30755g 25g</div><div></div><div>N-Benzylglycine Hydrochloride<br/>CAS RN: 7689-50-1</div></div> |
| <div><div>D31655g 25g</div><div></div><div>Di-Bzl-Gly-OEt<br/>CAS RN: 77385-90-1</div></div>                                   | <div><div>E08551g 5g</div><div></div><div>Ethyl 1-Benzyl-3-oxo-4-piperidinecarboxylate<br/>Hydrochloride<br/>CAS RN: 52763-21-0</div></div> | <div><div>M25315g 25g</div><div></div><div>Methyl 1-Benzyl-4-oxo-3-piperidinecarboxylate<br/>Hydrochloride<br/>CAS RN: 3939-01-3</div></div> | <div><div>P30091g</div><div></div><div>Bzl-L-Pro-OH<br/>CAS RN: 31795-93-4</div></div>          | <div><div>Cbz-Amino Acids</div></div>                                                                                                                                                         |
| <div><div>A24711g 5g</div><div></div><div>Z-Dap-OH<br/>CAS RN: 35761-26-3</div></div>                                         | <div><div>B02651g 5g 25g</div><div></div><div>Z-His-OH<br/>CAS RN: 14997-58-1</div></div>                                                  | <div><div>B18625g 25g</div><div></div><div>Z-Lys(Boc)-OH<br/>CAS RN: 2389-60-8</div></div>                                                  | <div><div>B39025g</div><div></div><div>Z-Glu(OBzl)-OH<br/>CAS RN: 5680-86-4</div></div>        | <div><div>B39035g 25g</div><div></div><div>Z-Asp(OBzl)-OH<br/>CAS RN: 3479-47-8</div></div>              |
| <div><div>B39895g 25g</div><div></div><div>Z-Glu(OBzl)<br/>CAS RN: 3705-42-8</div></div>                                      | <div><div>B42815g</div><div></div><div>Z-D-Glu(OBzl)<br/>CAS RN: 65706-99-2</div></div>                                                    | <div><div>B44965g 25g</div><div></div><div>Boc-Arg(NO<sub>2</sub>)-OH<br/>CAS RN: 2188-18-3</div></div>                                     | <div><div>B49121g 5g</div><div></div><div>Z-Glu-OrtBu<br/>CAS RN: 5891-45-2</div></div>        | <div><div>B63645g 25g</div><div></div><div>Z-Asp(OrtBu)-OH<br/>CAS RN: 5545-52-8</div></div>             |
| <div><div>C03331g</div><div></div><div>Z-Gly-ONp<br/>CAS RN: 1738-86-9</div></div>                                            | <div><div>C05731g 10g</div><div></div><div>Z-Asn-OH<br/>CAS RN: 2304-96-3</div></div>                                                      | <div><div>C05745g 25g</div><div></div><div>Z-Gln-OH<br/>CAS RN: 2650-64-8</div></div>                                                       | <div><div>C057525g 500g</div><div></div><div>Z-Gly-OH<br/>CAS RN: 1138-80-3</div></div>        | <div><div>C06295g 25g</div><div></div><div>Z-Asp-OH<br/>CAS RN: 1152-61-0</div></div>                    |
| <div><div>C06301g 10g</div><div></div><div>Z-DL-Met-OH<br/>CAS RN: 4434-61-1</div></div>                                      | <div><div>C063210g</div><div></div><div>Z-DL-Ala-OH<br/>CAS RN: 4132-86-9</div></div>                                                      | <div><div>C063310g 25g</div><div></div><div>Z-Ala-OH<br/>CAS RN: 1142-20-7</div></div>                                                      | <div><div>C06341g</div><div></div><div>Z-DL-Val-OH<br/>CAS RN: 3588-63-4</div></div>           | <div><div>C06355g 25g</div><div></div><div>Z-Ser-OH<br/>CAS RN: 1145-80-8</div></div>                    |

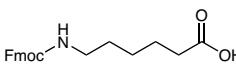
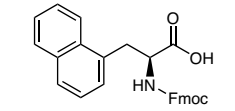
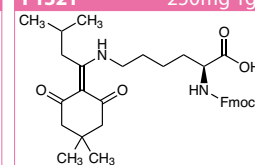
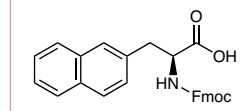
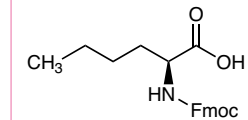
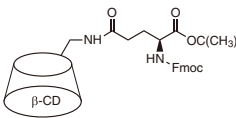
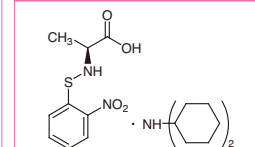
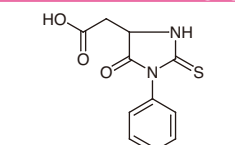
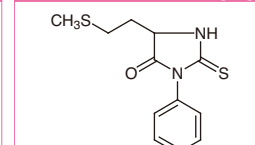
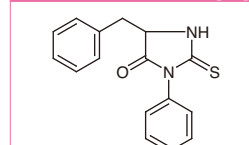
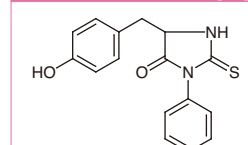
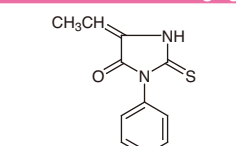
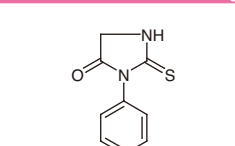
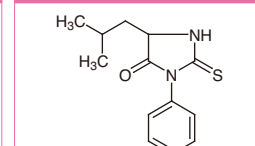
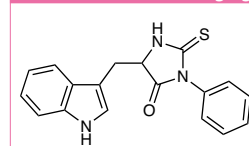
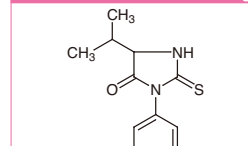
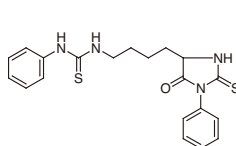
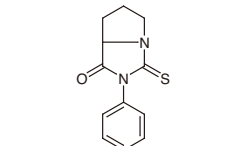
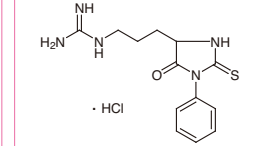
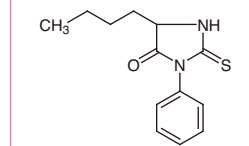
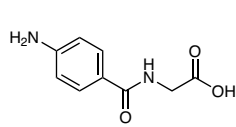
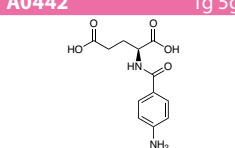
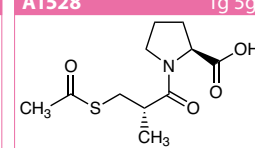
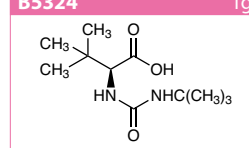
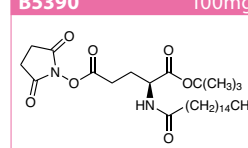
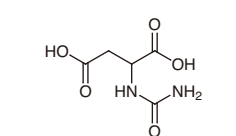
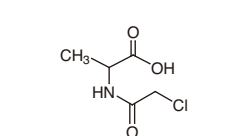
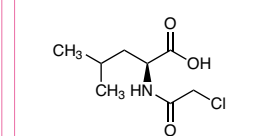
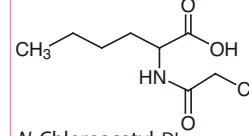
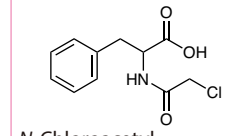
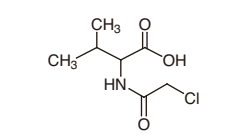
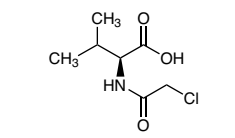
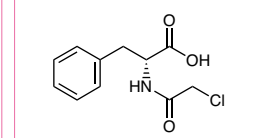
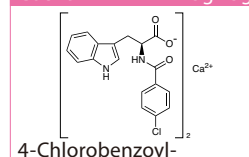
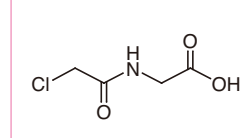
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| <b>C0637</b> 10g<br><br>Z-DL-Ser-OH<br>CAS RN: 2768-56-1       | <b>C0638</b> 5g 25g<br><br>Z-Trp-OH<br>CAS RN: 7432-21-5       | <b>C0640</b> 1g 10g<br><br>Z-beta-Ala-OH<br>CAS RN: 2304-94-1                            | <b>C0641</b> 1g 5g<br><br>Z-DL-Trp-OH<br>CAS RN: 13058-16-7   | <b>C0642</b> 1g 5g<br><br>Z-DL-Leu-OH<br>CAS RN: 3588-60-1  |
| <b>C0643</b> 10g 25g<br><br>Z-DL-Phe-OH<br>CAS RN: 3588-57-6   | <b>C0660</b> 5g 25g<br><br>Z-Phe-OH<br>CAS RN: 1161-13-3       | <b>C0661</b> 1g 10g<br><br>Z-DL-Asn-OH<br>CAS RN: 29880-22-6                             | <b>C0662</b> 1g 5g<br><br>Z-D-Phe-OH<br>CAS RN: 2448-45-5     | <b>C0663</b> 5g 25g<br><br>Z-D-Glu-OH<br>CAS RN: 63648-73-7 |
| <b>C0664</b> 1g 5g 25g<br><br>Z-D-Ala-OH<br>CAS RN: 26607-51-2 | <b>C0665</b> 5g 25g<br><br>Z-D-Met-OH<br>CAS RN: 28862-80-8    | <b>C0666</b> 100mg 1g<br><br>Z-D-Asn-OH<br>CAS RN: 4474-86-6                             | <b>C0689</b> 1g 5g<br><br>Z-D-Asp-OH<br>CAS RN: 78663-07-7    | <b>C0713</b> 5g 25g<br><br>Z-Pro-OH<br>CAS RN: 1148-11-4    |
| <b>C0734</b> 25g 100g<br><br>Z-Glu-OH<br>CAS RN: 1155-62-0    | <b>C0737</b> 5g 25g<br><br>Z-Met-OH<br>CAS RN: 1152-62-1      | <b>C0739</b> 5g 25g<br><br>Z-Leu-OH<br>CAS RN: 2018-66-8                                | <b>C0752</b> 5g 25g<br><br>Z-DL-Nva-OH<br>CAS RN: 21691-43-0 | <b>C0753</b> 1g 25g<br><br>Z-GABA-OH<br>CAS RN: 5105-78-2  |
| <b>C0757</b> 1g 25g<br><br>Z-Arg-OH<br>CAS RN: 1234-35-1     | <b>C0759</b> 1g<br><br>Z-Ile-OH:DCHA<br>CAS RN: 26699-00-3   | <b>C0760</b> 1g<br><br>Z-DL-Nle-OH<br>CAS RN: 15027-13-1                               | <b>C0761</b> 5g 25g<br><br>Z-Val-OH<br>CAS RN: 1149-26-4    | <b>C1351</b> 10g<br><br>Z-Thr-OH<br>CAS RN: 19728-63-3    |
| <b>C1354</b> 5g 25g<br><br>Z-Ile-OH<br>CAS RN: 3160-59-6     | <b>C1381</b> 1g 5g<br><br>Z-Ser(tBu)-OH<br>CAS RN: 1676-75-1 | <b>C1403</b> 5g 25g<br><br>Z-Ser-OMe<br>CAS RN: 1676-81-9                              | <b>C1715</b> 5g<br><br>Z-Glu(OtBu)-OH<br>CAS RN: 3886-08-6  | <b>C1728</b> 5g<br><br>Z-Lys-OH<br>CAS RN: 2212-75-1      |
| <b>C1729</b> 5g 25g<br><br>Z-Tyr-OH<br>CAS RN: 1164-16-5     | <b>C1730</b> 5g 25g<br><br>Z-D-Pro-OH<br>CAS RN: 6404-31-5   | <b>C2067</b> 5g 25g<br><br>5-(Carbobenzoxymino)-<br>valeric Acid<br>CAS RN: 23135-50-4 | <b>C2124</b> 1g 5g<br><br>Z-D-Tyr-OH<br>CAS RN: 64205-12-5  | <b>C2130</b> 1g 5g<br><br>Z-D-Trp-OH<br>CAS RN: 2279-15-4 |
| <b>C2131</b> 5g<br><br>Z-D-Arg-OH<br>CAS RN: 6382-93-0       | <b>C2133</b> 1g 5g<br><br>Z-D-His-OH<br>CAS RN: 67424-93-5   | <b>C2135</b> 1g 5g<br><br>Z-D-Leu-OH:DCHA<br>CAS RN: 7662-58-0                         | <b>C2136</b> 1g 5g<br><br>Z-D-Lys-OH<br>CAS RN: 70671-54-4  | <b>C2137</b> 1g 5g<br><br>Z-D-Ser-OH<br>CAS RN: 6081-61-4 |

|                                                                                           |                                                                                       |                                                                 |                                                                   |                                                                                             |
|-------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------------------------------|-------------------------------------------------------------------|---------------------------------------------------------------------------------------------|
| <b>C2138</b> 1g 5g<br><br>Z-D-Thr-OH<br>CAS RN: 80384-27-6                                | <b>C2139</b> 5g 25g<br><br>Z-D-Val-OH<br>CAS RN: 1685-33-2                            | <b>C2285</b> 5g<br><br>Z-Thr-OBzl<br>CAS RN: 16597-50-5         | <b>C2334</b> 5g<br><br>Z-Val-OSu<br>CAS RN: 3496-11-5             | <b>C2440</b> 1g 5g<br><br>N-Cbz-2-phosphonoglycine<br>Trimethyl Ester<br>CAS RN: 88568-95-0 |
| <b>C2506</b> 5g 25g<br><br>Z-Hyp-OH<br>CAS RN: 13504-85-3                                 | <b>C2563</b> 1g 5g 25g<br><br>1-Cbz-4-piperidinecarboxylic Acid<br>CAS RN: 10314-98-4 | <b>C2566</b> 1g 5g<br><br>Z-D-Phg-OH<br>CAS RN: 17609-52-8      | <b>C2567</b> 1g 5g<br><br>Z-Phg-OH<br>CAS RN: 53990-33-3          | <b>C2614</b> 5g<br><br>Z-Cys(Bzl)-OH<br>CAS RN: 3257-18-9                                   |
| <b>C2680</b> 1g 5g<br><br>1-(Cbz-amino)-cyclopropanecarboxylic Acid<br>CAS RN: 84677-06-5 | <b>C2681</b> 1g 5g<br><br>Z-2-hydroxyglycine<br>CAS RN: 56538-57-9                    | <b>C2761</b> 5g 25g<br><br>Z-Aib-OH<br>CAS RN: 15030-72-5       | <b>C2773</b> 5g 25g<br><br>Z-D-Phg(4-OH)-OH<br>CAS RN: 26787-75-7 | <b>C2805</b> 1g 5g<br><br>1-Cbz-3-piperidinecarboxylic Acid<br>CAS RN: 78190-11-1           |
| <b>C2838</b> 5g 25g<br><br>Z-Gly-OMe<br>CAS RN: 1212-53-9                                 | <b>C2839</b> 5g 25g<br><br>Z-D-Leu-OH<br>CAS RN: 28862-79-5                           | <b>C2848</b> 5g 25g<br><br>Z-N-Me-Gly-OH<br>CAS RN: 39608-31-6  | <b>C2873</b> 5g 25g<br><br>Z-Ser-OBzl<br>CAS RN: 21209-51-8       | <b>C3143</b> 5g 25g<br><br>Z-Pyr-OH<br>CAS RN: 32159-21-0                                   |
| <b>C3382</b> 1g 5g<br><br>Z-DL-Pip-OH<br>CAS RN: 28697-07-6                               | <b>D1197</b> 1g 5g<br><br>(Z-Cys-OH) <sub>2</sub><br>CAS RN: 6968-11-2                | <b>M1961</b> 1g 5g<br><br>Z-Glu-OMe<br>CAS RN: 5672-83-3        | <b>M2269</b> 5g<br><br>Z-Glu(OMe)-OH<br>CAS RN: 4652-65-7         | <b>M2707</b> 5g 25g<br><br>Z-Asp-OMe<br>CAS RN: 4668-42-2                                   |
| <b>Dbz-Amino Acids</b>                                                                    | <b>D1456</b> 100mg<br><br>Dbs-Leu-OH<br>CAS RN: 89131-12-4                            | <b>D1457</b> 100mg<br><br>Dbs-Met-OH<br>CAS RN: 97684-99-6      | <b>D1459</b> 100mg<br><br>Dbs-Trp-OH<br>CAS RN: 97685-00-2        | <b>D1460</b> 100mg<br><br>Dbs-Val-OH<br>CAS RN: 89131-11-3                                  |
| <b>Dns-Amino Acids</b>                                                                    | <b>D1498</b> 100mg 1g<br><br>Dns-Leu-OH<br>CAS RN: 1100-22-7                          | <b>D1500</b> 100mg 1g 5g<br><br>Dns-Phe-OH<br>CAS RN: 1104-36-5 | <b>D1501</b> 100mg 1g 5g<br><br>Dns-Gly-OH<br>CAS RN: 1091-85-6   | <b>D1505</b> 100mg 1g<br><br>Dns-Val-OH<br>CAS RN: 1098-50-6                                |
| <b>Dnp-Amino Acids</b>                                                                    | <b>D1031</b> 1g<br><br>Dnp-Ala-OH<br>CAS RN: 1655-52-3                                | <b>D1032</b> 100mg 1g<br><br>Dnp-Gly-OH<br>CAS RN: 1084-76-0    | <b>D1033</b> 100mg 1g<br><br>Dnp-Leu-OH<br>CAS RN: 1655-57-8      | <b>D1034</b> 1g<br><br>Dnp-Met-OH-DCHA                                                      |

|                                                                                                                                                         |                                                                                                                                                        |                                                                                                                                                         |                                                                                                                                                                                                   |                                                                                                                                                                  |                                                                                                                                                                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>D1035</b> 100mg 1g<br><br>Dnp-Phe-OH<br>CAS RN: 1655-54-5           | <b>D1036</b> 100mg 1g<br><br>Dnp-Pro-OH<br>CAS RN: 1655-55-6          | <b>D1037</b> 100mg<br><br>Dnp-Ser-OH<br>CAS RN: 1655-64-7              | <b>D1039</b> 100mg<br><br>Dnp-DL-Thr-OH<br>CAS RN: 14401-07-1                                                   | <b>D1040</b> 1g<br><br>Dnp-Arg-OH<br>CAS RN: 1602-42-2                        |                                                                                                                                                                   |
| <b>D1043</b> 100mg 1g<br><br>Dnp-Val-OH<br>CAS RN: 1694-97-9           | <b>D2135</b> 1g<br><br>Dnp-Ala-OMe<br>CAS RN: 10420-63-0              | <b>Fmoc-Amino Acids</b>                                                                                                                                 |                                                                                                                                                                                                   | <b>A1832</b> 100mg<br><br>Fmoc-Thr[GalN3[46Bzd]-α]-OtBu<br>CAS RN: 195976-07-9 | <b>A1833</b> 100mg<br><br>Fmoc-Ser[GalN3[46Bzd]-α]-OtBu<br>CAS RN: 878483-02-4 |
| <b>A2894</b> 1g 5g<br><br>Fmoc-Asp-OAll<br>CAS RN: 144120-53-6         | <b>A2895</b> 1g 5g<br><br>Fmoc-Glu(OAll)-OH<br>CAS RN: 133464-46-7    | <b>A2909</b> 1g 5g<br><br>Fmoc-Glu-OAll<br>CAS RN: 144120-54-7         | <b>A3020</b> 250mg<br><br>4-Azido-N-Fmoc-L-homoalanine<br>CAS RN: 942518-20-9                                   | <b>A3023</b> 250mg<br><br>6-Azido-N-Fmoc-L-norleucine<br>CAS RN: 159610-89-6  |                                                                                                                                                                   |
| <b>A3534</b> 5g 25g<br><br>Fmoc-Cys(Acm)-OH<br>CAS RN: 86060-81-3     | <b>B3071</b> 1g 5g<br><br>Fmoc-D-Lys(Boc)-OH<br>CAS RN: 92122-45-7   | <b>B3072</b> 5g 25g<br><br>Fmoc-Lys(Boc)-OH<br>CAS RN: 71989-26-9     | <b>B3150</b> 5g 25g<br><br>Fmoc-Asp(OtBu)-OH<br>CAS RN: 71989-14-5                                             | <b>B3167</b> 5g 25g<br><br>Fmoc-Glu(OtBu)-OH<br>CAS RN: 71989-18-9           |                                                                                                                                                                   |
| <b>B3168</b> 5g 25g<br><br>Fmoc-Ser(tBu)-OH<br>CAS RN: 71989-33-8    | <b>B3318</b> 1g 5g<br><br>Fmoc-Glu(OtBu)-OPfp<br>CAS RN: 86061-04-3 | <b>B3669</b> 1g 5g<br><br>Fmoc-D-Glu(OtBu)-OH<br>CAS RN: 104091-08-9 | <b>B3887</b> 5g 25g<br><br>Fmoc-Asp(OBzl)-OH<br>CAS RN: 86060-84-6                                            | <b>B4184</b> 5g<br><br>Fmoc-Orn(Boc)-OH<br>CAS RN: 109425-55-0              |                                                                                                                                                                   |
| <b>B4619</b> 1g 5g<br><br>Fmoc-D-Asp(OtBu)-OH<br>CAS RN: 112883-39-3 | <b>B4931</b> 5g 25g<br><br>Fmoc-Lys(Fmoc)-OH<br>CAS RN: 78081-87-5  | <b>C3147</b> 5g 25g<br><br>Fmoc-Lys(Z)-OH<br>CAS RN: 86060-82-4      | <b>D2672</b> 5g<br><br>4-[(2,4-Dimethoxyphenyl)-(Fmoc-amino)methyl]-phenoxyacetic Acid<br>CAS RN: 126828-35-1 | <b>D5931</b> 1g<br><br>Fmoc-PNA-A(Bhoc)-OH<br>CAS RN: 186046-82-2           |                                                                                                                                                                   |
| <b>D5932</b> 1g<br><br>Fmoc-PNA-C(Bhoc)-OH<br>CAS RN: 186046-81-1    | <b>D5933</b> 1g<br><br>Fmoc-PNA-G(Bhoc)-OH<br>CAS RN: 186046-83-3   | <b>D5934</b> 1g<br><br>Fmoc-PNA-T-OH<br>CAS RN: 169396-92-3          | <b>D6173</b> 1g 5g<br><br>Fmoc-His(Boc)-OH<br>CAS RN: 81379-52-4                                              | <b>F0293</b> 5g 25g<br><br>Fmoc-Gly-OH<br>CAS RN: 29022-11-5                |                                                                                                                                                                   |
| <b>F0294</b> 5g 25g<br><br>Fmoc-Ile-OH<br>CAS RN: 71989-23-6         | <b>F0295</b> 1g 5g 25g<br><br>Fmoc-Leu-OH<br>CAS RN: 35661-60-0     | <b>F0296</b> 1g 5g 25g<br><br>Fmoc-Met-OH<br>CAS RN: 71989-28-1      | <b>F0297</b> 5g 25g<br><br>Fmoc-Phe-OH<br>CAS RN: 35661-40-6                                                  | <b>F0298</b> 5g 25g<br><br>Fmoc-Pro-OH<br>CAS RN: 71989-31-6                |                                                                                                                                                                   |

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| <b>F0299</b> 5g 25g<br><br>Fmoc-Val-OH<br>CAS RN: 68858-20-8            | <b>F0305</b> 5g 25g<br><br>Fmoc-Ala-OH<br>CAS RN: 35661-39-3         | <b>F0307</b> 5g 25g<br><br>Fmoc-Trp-OH<br>CAS RN: 35737-15-6                                   | <b>F0308</b> 5g<br><br>Fmoc-Gln-OH<br>CAS RN: 71989-20-3                    | <b>F0443</b> 1g 5g<br><br>Fmoc-Phe(4-NO <sub>2</sub> )-OH<br>CAS RN: 95753-55-2 |
| <b>F0452</b> 1g 5g 25g<br><br>Fmoc-Asp-OH<br>CAS RN: 119062-05-4        | <b>F0453</b> 1g 5g<br><br>Fmoc-Glu-OH<br>CAS RN: 121343-82-6         | <b>F0454</b> 1g 5g<br><br>Fmoc-Ser-OH<br>CAS RN: 73724-45-5                                    | <b>F0455</b> 1g 5g 25g<br><br>Fmoc-Thr-OH Monohydrate<br>CAS RN: 73731-37-0 | <b>F0456</b> 1g 5g<br><br>Fmoc-Tyr-OH<br>CAS RN: 92954-90-0                     |
| <b>F0503</b> 1g 5g<br><br>Fmoc-Asp(OH)-OtBu<br>CAS RN: 129460-09-9      | <b>F0505</b> 1g 5g 25g<br><br>Fmoc-Thr(tBu)-OH<br>CAS RN: 71989-35-0 | <b>F0506</b> 1g 5g 25g<br><br>Fmoc-Tyr(tBu)-OH<br>CAS RN: 71989-38-3                           | <b>F0507</b> 5g 25g<br><br>Fmoc-Trp(Boc)-OH<br>CAS RN: 143824-78-6          | <b>F0508</b> 1g 5g 25g<br><br>Fmoc-Asn(Trt)-OH<br>CAS RN: 132388-59-1           |
| <b>F0516</b> 1g 5g<br><br>Fmoc-Ser-OtBu<br>CAS RN: 110797-35-8         | <b>F0517</b> 1g 5g<br><br>Fmoc-Thr-OtBu<br>CAS RN: 120791-76-6      | <b>F0586</b> 1g 5g<br><br>Fmoc-Lys-OH·HCl<br>CAS RN: 139262-23-0                              | <b>F0592</b> 1g 5g<br><br>Fmoc-D-Asp-OH<br>CAS RN: 136083-57-3             | <b>F0594</b> 1g 5g<br><br>Fmoc-D-Met-OH<br>CAS RN: 112883-40-6                 |
| <b>F0596</b> 5g 25g<br><br>Fmoc-D-Ala-OH<br>CAS RN: 79990-15-1        | <b>F0597</b> 5g 25g<br><br>Fmoc-D-Arg-OH<br>CAS RN: 130752-32-8    | <b>F0600</b> 5g 25g<br><br>Fmoc-D-Glu-OH<br>CAS RN: 104091-09-0                              | <b>F0603</b> 1g 5g<br><br>Fmoc-D-Leu-OH<br>CAS RN: 114360-54-2            | <b>F0604</b> 1g 5g<br><br>Fmoc-D-Lys-OH·HCl<br>CAS RN: 201002-47-3            |
| <b>F0605</b> 5g 25g<br><br>Fmoc-D-Phe-OH<br>CAS RN: 86123-10-6        | <b>F0606</b> 5g<br><br>Fmoc-D-Pro-OH<br>CAS RN: 101555-62-8        | <b>F0608</b> 1g 5g<br><br>Fmoc-D-Thr-OH<br>CAS RN: 157355-81-2                               | <b>F0609</b> 5g 25g<br><br>Fmoc-D-Trp-OH<br>CAS RN: 86123-11-7            | <b>F0610</b> 5g 25g<br><br>Fmoc-D-Val-OH<br>CAS RN: 84624-17-9                |
| <b>F0626</b> 1g 5g<br><br>Na-Fmoc-L-citrulline<br>CAS RN: 133174-15-9 | <b>F0652</b> 5g 25g<br><br>Fmoc-Cys(Trt)-OH<br>CAS RN: 103213-32-7 | <b>F0653</b> 5g 25g<br><br>Fmoc-His(Trt)-OH<br>CAS RN: 109425-51-6                           | <b>F0669</b> 1g 5g<br><br>Fmoc-Phg-OH<br>CAS RN: 102410-65-1              | <b>F0752</b> 1g 5g<br><br>Fmoc-D-Cys(Trt)-OH<br>CAS RN: 167015-11-4           |
| <b>F0772</b> 1g 5g<br><br>Fmoc-D-Tyr(tBu)-OH<br>CAS RN: 118488-18-9   | <b>F0857</b> 1g 5g<br><br>Fmoc-Cha-OH<br>CAS RN: 135673-97-1       | <b>F0861</b> 1g<br><br>Sodium 1-(Fmoc-amino)-cyclopropanecarboxylate<br>CAS RN: 2701344-50-3 | <b>F0866</b> 1g 5g<br><br>Fmoc-cycloleucine<br>CAS RN: 117322-30-2        | <b>F0882</b> 5g 25g<br><br>N-Fmoc-β-alanine<br>CAS RN: 35737-10-1             |

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| <b>F0883</b> 1g<br><br>Fmoc-Arg(Tos)-OH<br>CAS RN: 83792-47-6               | <b>F0888</b> 5g<br><br>Fmoc-Aib-OH<br>CAS RN: 94744-50-0                      | <b>F0900</b> 200mg 1g<br><br>N-Fmoc-pentafluoro-L-phenylalanine<br>CAS RN: 205526-32-5 | <b>F0902</b> 1g 5g<br><br>Fmoc-Phe(4-F)-OH<br>CAS RN: 169243-86-1                  | <b>F0911</b> 5g 25g<br><br>Fmoc-GABA-OH<br>CAS RN: 116821-47-7      |
| <b>F0914</b> 1g 5g<br><br>1-Fmoc-isonipecotic Acid<br>CAS RN: 148928-15-8   | <b>F0917</b> 1g 5g<br><br>Fmoc-β-(3-pyridyl)-D-Ala-OH<br>CAS RN: 142994-45-4  | <b>F0923</b> 5g<br><br>Fmoc-2-Abz-OH<br>CAS RN: 150256-42-1                            | <b>F0925</b> 1g 5g<br><br>4-(Fmoc-aminomethyl)-benzoic Acid<br>CAS RN: 164470-64-8 | <b>F0926</b> 1g<br><br>Fmoc-propargyl-Gly-OH<br>CAS RN: 198561-07-8 |
| <b>F0927</b> 1g 5g<br><br>Fmoc-3-(4-pyridyl)-Ala-OH<br>CAS RN: 169555-95-7  | <b>F0934</b> 200mg 1g<br><br>Fmoc-β-(2-furyl)-D-Ala-OH<br>CAS RN: 220497-85-8 | <b>F0937</b> 1g 5g<br><br>Fmoc-D-Pip-OH<br>CAS RN: 101555-63-9                         | <b>F0938</b> 1g 5g<br><br>Fmoc-Pip-OH<br>CAS RN: 86069-86-5                        | <b>F0972</b> 1g 5g<br><br>Fmoc-Cys(tBu)-OH<br>CAS RN: 67436-13-9    |
| <b>F1013</b> 200mg 1g<br><br>Fmoc-β-(2-furyl)-Ala-OH<br>CAS RN: 159611-02-6 | <b>F1014</b> 1g<br><br>Fmoc-HomoArg-OH<br>CAS RN: 776277-76-0                 | <b>F1025</b> 1g<br><br>N-Fmoc-L-homophenylalanine<br>CAS RN: 132684-59-4               | <b>F1028</b> 1g<br><br>Fmoc-N-Me-Leu-OH<br>CAS RN: 103478-62-2                     | <b>F1032</b> 1g 5g<br><br>Fmoc-Phe(4-Me)-OH<br>CAS RN: 199006-54-7  |
| <b>F1038</b> 1g 5g<br><br>Fmoc-Tyr(Me)-OH<br>CAS RN: 77128-72-4             | <b>F1041</b> 1g 5g<br><br>Fmoc-Lys(Ac)-OH<br>CAS RN: 159766-56-0              | <b>F1042</b> 200mg 1g<br><br>Fmoc-Lys(biotinyl)-OH<br>CAS RN: 146987-10-2              | <b>F1043</b> 1g 5g<br><br>Fmoc-Lys(Mtt)-OH<br>CAS RN: 167393-62-6                  | <b>F1075</b> 100mg<br><br>Fmoc-Lys(Mtt)-OH<br>CAS RN: 944797-51-7   |
| <b>F1128</b> 1g 5g<br><br>Fmoc-D-Thr(tBu)-OH<br>CAS RN: 138797-71-4         | <b>F1129</b> 1g 5g<br><br>Fmoc-N-Me-Ile-OH<br>CAS RN: 138775-22-1             | <b>F1143</b> 1g 5g<br><br>Fmoc-Lys(Myrr)-OH<br>CAS RN: 1128181-23-6                    | <b>F1145</b> 1g 5g<br><br>Fmoc-D-His(Trt)-OH<br>CAS RN: 135610-90-1                | <b>F1163</b> 5g 25g<br><br>Fmoc-N-Me-Gly-OH<br>CAS RN: 77128-70-2   |
| <b>F1167</b> 1g 5g<br><br>Fmoc-N-Me-Phe-OH<br>CAS RN: 77128-73-5            | <b>F1193</b> 5g 25g<br><br>Fmoc-D-Phg-OH<br>CAS RN: 111524-95-9               | <b>F1215</b> 1g 5g<br><br>N-Fmoc-tranexamic Acid<br>CAS RN: 167690-53-1                | <b>F1225</b> 1g<br><br>Fmoc-Dab-OH<br>CAS RN: 161420-87-7                          | <b>F1234</b> 5g 25g<br><br>Fmoc-Gly-Gly-OH<br>CAS RN: 35665-38-4    |
| <b>F1248</b> 1g 5g<br><br>Fmoc-L-Chg-OH<br>CAS RN: 161321-36-4              | <b>F1249</b> 1g<br><br>Fmoc-Cit-PAB-OH<br>CAS RN: 870487-04-0                 | <b>F1268</b> 250mg 1g<br><br>Fmoc-β-Homoleu-OH<br>CAS RN: 193887-44-4                  | <b>F1270</b> 1g 5g<br><br>Fmoc-Lys(Dde)-OH<br>CAS RN: 150629-67-7                  | <b>F1318</b> 5g 25g<br><br>Fmoc-Glu-OrtBu<br>CAS RN: 84793-07-7     |

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| <b>F1319</b> 5g 25g<br><br>Fmoc-6-Ahx-OH<br>CAS RN: 88574-06-5                        | <b>F1320</b> 1g 5g<br><br>Fmoc-1-Nal-OH<br>CAS RN: 96402-49-2                       | <b>F1321</b> 250mg 1g<br><br>Fmoc-Lys(ivDde)-OH<br>CAS RN: 204777-78-6                     | <b>F1323</b> 5g<br><br>Fmoc-2-Nal-OH<br>CAS RN: 112883-43-9                                  | <b>F1324</b> 5g 25g<br><br>Fmoc-Nle-OH<br>CAS RN: 77284-32-3                                               |
| <b>M2978</b> 100mg<br><br>Mono-6-(Fmoc-Gln-OtBu)-β-CD                                 | <b>Nps-Amino Acids</b>                                                                                                                                               |                                                                                                                                                                             |                                                                                                                                                                                | <b>N0414</b> 1g<br><br>Nps-Ala-OH·DCHA<br>CAS RN: 7675-46-9                                                  |
| <b>PTH-Amino Acids</b>                                                                                                                                                 |                                                                                                                                                                      |                                                                                                                                                                             |                                                                                                                                                                                |                                                                                                                                                                                               |
|                                                                                                                                                                        | <b>P0364</b> 100mg 1g<br><br>PTH-aspartic Acid<br>CAS RN: 5624-13-5                 | <b>P0366</b> 100mg 1g<br><br>PTH-methionine<br>CAS RN: 4370-90-5                           | <b>P0367</b> 100mg 1g<br><br>PTH-phenylalanine<br>CAS RN: 4332-97-2                          | <b>P0368</b> 100mg 1g<br><br>PTH-tyrosine<br>CAS RN: 4332-95-0                                             |
| <b>P0370</b> 100mg 1g<br><br>PTH-Δ-threonine<br>CAS RN: 5800-50-0                    | <b>P0376</b> 100mg<br><br>PTH-glycine<br>CAS RN: 2010-15-3                         | <b>P0377</b> お問合せください<br><br>PTH-leucine<br>CAS RN: 4399-40-0                             | <b>P0378</b> 100mg 1g<br><br>PTH-tryptophan<br>CAS RN: 5789-24-2                            | <b>P0379</b> 100mg<br><br>PTH-valine<br>CAS RN: 4333-20-4                                                 |
| <b>P0625</b> 100mg 1g<br><br>PTH-(N <sup>ε</sup> -PTC)-lysine<br>CAS RN: 29635-94-7 | <b>P0729</b> 100mg<br><br>PTH-proline<br>CAS RN: 4333-21-5                        | <b>P0731</b> 100mg<br><br>PTH-arginine Hydrochloride<br>CAS RN: 182153-75-9              | <b>P0756</b> 100mg<br><br>PTH-norleucine<br>CAS RN: 4333-22-6                              | <b>Others</b>                                                                                                                                                                                 |
| <b>A0313</b> 10g 25g<br><br>4-Aminohippuric Acid<br>CAS RN: 61-78-9                 | <b>A0442</b> 1g 5g<br><br>N-(4-Aminobenzoyl)-L-glutamic Acid<br>CAS RN: 4271-30-1 | <b>A1528</b> 1g 5g<br><br>1-[(S)-3-(Acetylthio)isobutyl]-L-proline<br>CAS RN: 64838-55-7 | <b>B5324</b> 1g<br><br>N-tert-Butylcarbamoyl-L-tert-leucine<br>CAS RN: 101968-85-8         | <b>B5390</b> 100mg<br><br>1-tert-Butyl 5-(N-Succinimidyl)-N-Palmitoyl-L-glutamate<br>CAS RN: 204521-63-1 |
| <b>C0029</b> 1g<br><br>N-Carbamoyl-DL-aspartic Acid<br>CAS RN: 923-37-5             | <b>C0097</b> 1g<br><br>N-Chloroacetyl-DL-alanine<br>CAS RN: 1190-32-5             | <b>C0101</b> 1g 25g<br><br>N-Chloroacetyl-L-leucine<br>CAS RN: 688-12-0                  | <b>C0102</b> 1g<br><br>N-Chloroacetyl-DL-norleucine<br>CAS RN: 67206-26-2                  | <b>C0103</b> 1g<br><br>N-Chloroacetyl-DL-phenylalanine<br>CAS RN: 7765-11-9                              |
| <b>C0106</b> 1g<br><br>N-Chloroacetyl-DL-valine<br>CAS RN: 4090-17-9                | <b>C0107</b> 100mg 1g<br><br>N-Chloroacetyl-L-valine<br>CAS RN: 2279-16-5         | <b>C0762</b> 1g<br><br>N-Chloroacetyl-D-phenylalanine                                    | <b>C0849</b> 5g 25g<br><br>4-Chlorobenzoyl-L-tryptophan Calcium Salt<br>CAS RN: 56116-62-2 | <b>C0980</b> 1g 25g<br><br>N-Chloroacetyl-glycine<br>CAS RN: 6319-96-6                                   |

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| <b>C1525</b> 5g 25g<br><br><i>N</i> -(2-Cyanoethyl)glycine<br>CAS RN: 3088-42-4                   | <b>C2475</b> 5g 25g<br><br><i>N</i> -(2'-Cyanobiphenyl-4-ylmethyl)- <i>L</i> -valine Methyl Ester Hydrochloride<br>CAS RN: 482577-59-3 | <b>C3841</b> 5g 25g<br><br><i>N</i> -Octanoylglycine<br>CAS RN: 14246-53-8                                                   | <b>D1853</b> 1g 5g<br><br>( <i>R</i> )-(-)- <i>N</i> -(3,5-Dinitrobenzoyl)- $\alpha$ -phenylglycine<br>CAS RN: 74927-72-3 | <b>D2224</b> 1g<br><br><i>N,N</i> -Dipropyl- <i>L</i> -alanine<br>CAS RN: 81854-56-0 |
| <b>D2241</b> 200mg 1g 5g<br><br>3,4-Dimethylhippuric Acid<br>CAS RN: 23082-12-4                   | <b>D2690</b> 5g 25g<br><br><i>N,N</i> -Dimethyl- $\beta$ -alanine Hydrochloride<br>CAS RN: 14788-12-6                                  | <b>E0530</b> 5g 25g<br><br><i>N</i> -[( <i>S</i> )-1-Ethoxycarbonyl-3-phenylpropyl]- <i>L</i> -alanine<br>CAS RN: 82717-96-2 | <b>E0863</b> 5g 25g<br><br>Ethyl 1-Methyl-3-piperidinecarboxylate<br>CAS RN: 5166-67-6                                    | <b>E0864</b> 25g<br><br>Ethyl 1-Methylpipercolate<br>CAS RN: 30727-18-5              |
| <b>E1208</b> 1g 5g<br><br>1-(Ethoxycarbonyl)-isonipecotic Acid<br>CAS RN: 118133-15-6             | <b>E1482</b> 1g 5g<br><br>Ethyl Lauroyl Arginate Hydrochloride<br>CAS RN: 60372-77-2                                                   | <b>F0107</b> 1g<br><br><i>N</i> -Formyl-DL-alanine<br>CAS RN: 5893-10-7                                                      | <b>F0108</b> 1g<br><br><i>N</i> -Formyl- <i>L</i> -alanine<br>CAS RN: 10512-86-4                                          | <b>F0120</b> 100mg 1g<br><br><i>N</i> -Formyl-DL-ethionine                           |
| <b>F0121</b> 5g 25g<br><br><i>N</i> -Formylglycine<br>CAS RN: 2491-15-8                           | <b>F0124</b> 1g<br><br><i>N</i> -Formyl- <i>L</i> -methionine<br>CAS RN: 4289-98-9                                                     | <b>F0125</b> 100mg 1g<br><br><i>N</i> -Formyl-D-phenylalanine<br>CAS RN: 59366-89-1                                          | <b>F0126</b> 5g 25g<br><br><i>N</i> -Formyl-DL-phenylalanine<br>CAS RN: 4289-95-6                                         | <b>F0131</b> 1g 5g<br><br><i>N</i> -Formyl- <i>L</i> -leucine<br>CAS RN: 6113-61-7   |
| <b>F0133</b> 1g<br><br><i>N</i> -Formyl- <i>L</i> -histidine<br>CAS RN: 15191-21-6                | <b>F0135</b> 1g 5g<br><br><i>N</i> -Formyl- <i>L</i> -tyrosine<br>CAS RN: 13200-86-7                                                   | <b>F0421</b> 5g 25g<br><br>For-Gly-OEt<br>CAS RN: 3154-51-6                                                                  | <b>F0749</b> 1g<br><br>1-Formyl-4-piperidinecarboxylic Acid<br>CAS RN: 84163-42-8                                         | <b>G0220</b> お問合せください<br><br>Gentsuric Acid<br>CAS RN: 25351-24-0                    |
| <b>G0266</b> 1g<br><br>( <i>S</i> )-(-)-2-Guanidinoglutamic Acid <i>S</i> -Methylisothiourea Salt | <b>H0655</b> 25g<br><br>Hydantoic Acid<br>CAS RN: 462-60-2                                                                             | <b>H0933</b> 5g<br><br>( <i>S</i> )-(+)-2-Hydroxy-4-phthalimidobutyric Acid<br>CAS RN: 48172-10-7                            | <b>I0301</b> 1g 10g<br><br><i>N</i> -Isovalerylglycine<br>CAS RN: 16284-60-9                                              | <b>I0446</b> 5g 25g<br><br>2-Iodohippuric Acid<br>CAS RN: 147-58-0                   |
| <b>M2436</b> 1g 5g<br><br><i>N</i> -Methyl- <i>L</i> -alanine<br>CAS RN: 3913-67-5                | <b>M2857</b> 5g 25g<br><br><i>N</i> -(Methoxycarbonyl)- <i>L</i> -valine<br>CAS RN: 74761-42-5                                         | <b>M3458</b> 1g<br><br><i>N</i> -Methyl- $\beta$ -alanine<br>CAS RN: 2679-14-3                                               | <b>M3484</b> 5g 25g<br><br>Tos-Ala-OH<br>CAS RN: 21957-58-4                                                               | <b>N0092</b> 5g 25g<br><br><i>N</i> -Nicotinoylglycine<br>CAS RN: 583-08-4           |
| <b>N0240</b> 1g<br><br>Nps-Ile-OH-DCHA<br>CAS RN: 10382-52-2                                      | <b>N0361</b> 1g 5g<br><br>Nps-Cys(Bzl)-OH-DCHA<br>CAS RN: 7675-65-2                                                                    | <b>N0414</b> 1g<br><br>Nps-Ala-OH-DCHA<br>CAS RN: 7675-46-9                                                                  | <b>P0131</b> 25g<br><br>Phenaceturic Acid<br>CAS RN: 500-98-1                                                             | <b>P0338</b> 5g 25g<br><br>Phthalyl-DL-glutamic Acid<br>CAS RN: 6349-98-0            |

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| <b>P0963</b> 25g 500g<br><br><i>N</i> -Phthaloylglycine<br>CAS RN: 4702-13-0                  | <b>P1227</b> 5g<br><br><i>N</i> -Phthaloyl-L-phenylalanine<br>CAS RN: 5123-55-7        | <b>P1781</b> 5g 25g<br><br><i>N</i> -Phenylglycine Ethyl Ester<br>CAS RN: 2216-92-4                                               | <b>P2023</b> 50mg 200mg<br><br>RG 108<br>CAS RN: 48208-26-0                                                 | <b>P2068</b> 1g<br><br><i>N</i> -(Pyrazinylcarbonyl)-<br>L-phenylalanine<br>CAS RN: 114457-94-2 |
| <b>P3050</b> 5g 25g<br><br>Pht-Leu-OH<br>CAS RN: 2419-38-7                                    | <b>T0312</b> 5g 25g<br><br><i>N</i> -( <i>m</i> -Toluoyl)glycine<br>CAS RN: 27115-49-7 | <b>T0313</b> 5g 25g<br><br><i>N</i> -( <i>p</i> -Toluoyl)glycine<br>CAS RN: 27115-50-0                                            | <b>T0330</b> 1g 25g<br><br>Tos-Arg-OMe-HCl<br>CAS RN: 1784-03-8                                             | <b>T0684</b> 1g 5g<br><br>Tos-Arg-OH<br>CAS RN: 1159-15-5                                       |
| <b>T0719</b> 5g 25g<br><br><i>N</i> -( <i>o</i> -Toluoyl)glycine<br>CAS RN: 42013-20-7        | <b>T1260</b> 100mg<br><br><i>N</i> -Tigloylglycine<br>CAS RN: 35842-45-6               | <b>T1306</b> 5g<br><br><i>N</i> -(Triphenylmethyl)glycine<br>CAS RN: 5893-05-0                                                    | <b>T1443</b> 5g 25g<br><br><i>N</i> -( <i>p</i> -Toluenesulfonyl)-<br>L-phenylalanine<br>CAS RN: 13505-32-3 | <b>T2614</b> 5g 25g<br><br>Tiopronin<br>CAS RN: 1953-02-2                                       |
| <b>T2803</b> 5g 25g<br><br><i>N</i> -( <i>p</i> -Toluenesulfonyl)glycine<br>CAS RN: 1080-44-0 | <b>T2870</b> 5g 25g<br><br>Trt-Ser-OMe<br>CAS RN: 4465-44-5                            | <b>T2902</b> 1g<br><br>(2 <i>R</i> ,5 <i>S</i> )-2-Trichloromethyl-3-oxa-<br>1-azabicyclo[3.3.0]octan-4-one<br>CAS RN: 97538-67-5 | <div> <div>C-Protected Amino Acids</div> <div>Amino Acid Methyl Esters</div> </div>                         |                                                                                                 |
| <b>A1506</b> 5g 25g<br><br>H-Asp(OMe)-OMe-HCl<br>CAS RN: 32213-95-9                           | <b>A2011</b> 5g 25g<br><br>H-D-Ala-OMe-HCl<br>CAS RN: 14316-06-4                       | <b>A2016</b> 1g 5g<br><br>H-D-Arg-OMe-2HCl<br>CAS RN: 78851-84-0                                                                  | <b>A2017</b> 5g 25g<br><br>H-Arg-OMe-2HCl<br>CAS RN: 26340-89-6                                             | <b>A2446</b> 5g 25g<br><br>H-DL-Ala-OMe-HCl<br>CAS RN: 13515-97-4                               |
| <b>A2603</b> 5g 25g<br><br>β-Alanine Methyl Ester<br>Hydrochloride<br>CAS RN: 3196-73-4       | <b>A3486</b> 5g 25g<br><br>Ac-Trp-OMe<br>CAS RN: 2824-57-9                             | <b>A3531</b> 5g<br><br>H-Arg-OMe-2HCl<br>CAS RN: 26340-89-6                                                                       | <b>A3533</b> 5g 25g<br><br>Ac-D-Ala-OMe<br>CAS RN: 19914-36-4                                               | <b>B0267</b> 5g 25g<br><br>H-Ser-OMe-HCl<br>CAS RN: 5680-80-8                                   |
| <b>B1450</b> 1g 5g<br><br>H-Ser(Bzl)-OMe-HCl<br>CAS RN: 19525-87-2                            | <b>B1736</b> 1g 5g<br><br>H-Ser(tBu)-OMe-HCl<br>CAS RN: 17114-97-5                     | <b>B3670</b> 1g 5g<br><br>H-Glu(OtBu)-OMe-HCl<br>CAS RN: 6234-01-1                                                                | <b>B3843</b> 1g 5g<br><br>Boc-Hyp-OMe<br>CAS RN: 74844-91-0                                                 | <b>B3975</b> 5g 25g<br><br>Boc-Gly-OMe<br>CAS RN: 31954-27-5                                    |

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| <b>B3987</b> 1g 5g<br><br>Boc- <i>cis</i> -Hyp-OMe<br>CAS RN: 102195-79-9                  | <b>B4011</b> 1g 5g<br><br>N-Boc-2-phosphonoglycine<br>Trimethyl Ester<br>CAS RN: 89524-98-1      | <b>B4044</b> 1g 5g<br><br>Boc-Ala(3-I)-OMe<br>CAS RN: 93267-04-0                                               | <b>B4259</b> 5g 25g<br><br>Boc-Phe-OMe<br>CAS RN: 51987-73-6                                | <b>B4787</b> 1g 5g<br><br>Boc-D-Pro-OMe<br>CAS RN: 73323-65-6                                                            |
| <b>B4859</b> 1g 5g<br><br>Boc-D-Ser-OMe<br>CAS RN: 95715-85-8                              | <b>B5537</b> 1g 5g<br><br>Boc-D-Thr-OMe<br>CAS RN: 96099-84-2                                    | <b>C0577</b> 5g 25g<br><br>H-Cys-OMe·HCl<br>CAS RN: 18598-63-5                                                 | <b>C2440</b> 1g 5g<br><br>N-Cbz-2-phosphonoglycine<br>Trimethyl Ester<br>CAS RN: 88568-95-0 | <b>C2475</b> 5g 25g<br><br>N-(2'-Cyanobiphenyl-4-ylmethyl)-L-valine Methyl<br>Ester Hydrochloride<br>CAS RN: 482577-59-3 |
| <b>C2838</b> 5g 25g<br><br>Z-Gly-OMe<br>CAS RN: 1212-53-9                                  | <b>C3303</b> 5g 25g<br><br>(H-Cys-OMe) <sub>2</sub> ·2HCl<br>CAS RN: 32854-09-4                  | <b>D3305</b> 5g 25g<br><br>H-DL-Glu(OMe)-OMe·HCl<br>CAS RN: 13515-99-6                                         | <b>D3353</b> 5g 25g<br><br>H-Glu(OMe)-OMe·HCl<br>CAS RN: 23150-65-4                         | <b>D3560</b> 5g 25g<br><br>H-D-Glu(OMe)-OMe·HCl<br>CAS RN: 27025-25-8                                                    |
| <b>D4536</b> 1g 5g<br><br>Boc-Glu(OMe)-OMe<br>CAS RN: 59279-60-6                           | <b>D6020</b> 1g 5g<br><br>H-Lys(Boc)-OMe·HCl<br>CAS RN: 2389-48-2                                | <b>G0246</b> 25g 500g<br><br>H-Gly-OMe·HCl<br>CAS RN: 5680-79-5                                                | <b>H0977</b> 5g 25g<br><br>H-His-OMe·2HCl<br>CAS RN: 7389-87-9                              | <b>H1213</b> 1g 5g<br><br>H-D-His-OMe·2HCl<br>CAS RN: 4467-54-3                                                          |
| <b>H1533</b> 5g 25g<br><br>H-Hyp-OMe·HCl<br>CAS RN: 40216-83-9                             | <b>I0522</b> 1g 5g<br><br>H-Ile-OMe·HCl<br>CAS RN: 18598-74-8                                    | <b>L0155</b> 25g<br><br>H-Leu-OMe·HCl<br>CAS RN: 7517-19-3                                                     | <b>L0188</b> 1g 5g 25g<br><br>H-Tle-OMe·HCl<br>CAS RN: 63038-27-7                           | <b>L0198</b> 1g 5g<br><br>H-D-Leu-OMe·HCl<br>CAS RN: 5845-53-4                                                           |
| <b>L0201</b> 5g 25g<br><br>H-D-Lys-OMe·2HCl<br>CAS RN: 67396-08-1                          | <b>L0202</b> 5g 25g<br><br>H-Lys-OMe·2HCl<br>CAS RN: 26348-70-9                                  | <b>L0255</b> 200mg 1g<br><br>H-Tle-OMe<br>CAS RN: 63038-26-6                                                   | <b>M0853</b> 5g<br><br>H-Met-OMe·HCl<br>CAS RN: 2491-18-1                                   | <b>M1859</b> 1g 5g<br><br>H-Asp-OMe<br>CAS RN: 17812-32-7                                                                |
| <b>M1861</b> 1g 5g<br><br>H-Glu-OMe<br>CAS RN: 6384-08-3                                   | <b>M1961</b> 1g 5g<br><br>Z-Glu-OMe<br>CAS RN: 5672-83-3                                         | <b>M2075</b> 5g 25g<br><br>Methyl 4-piperidinecarboxylate<br>CAS RN: 2971-79-1                                 | <b>M2198</b> 25g 100g<br><br>H-Pyr-OMe<br>CAS RN: 4931-66-2                                 | <b>M2227</b> 1g 5g<br><br>Methyl 1-Boc-4-piperidinecarboxylate<br>CAS RN: 124443-68-1                                    |
| <b>M2351</b> 1g 5g<br><br>Cycloleucine Methyl Ester<br>Hydrochloride<br>CAS RN: 60421-23-0 | <b>M2521</b> 1g 5g<br><br>Methyl Azetidine-3-carboxylate<br>Hydrochloride<br>CAS RN: 100202-39-9 | <b>M2531</b> 5g 25g<br><br>Methyl 1-Benzyl-4-oxo-3-piperidinecarboxylate<br>Hydrochloride<br>CAS RN: 3939-01-3 | <b>M2591</b> 1g 5g<br><br>Methyl Pípecolate<br>Hydrochloride<br>CAS RN: 32559-18-5          | <b>M2707</b> 5g 25g<br><br>Z-Asp-OMe<br>CAS RN: 4668-42-2                                                                |

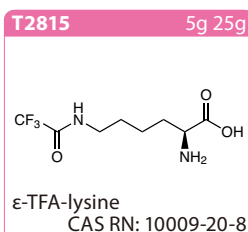
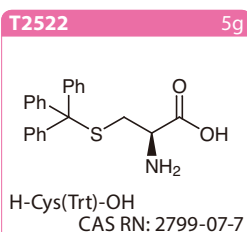
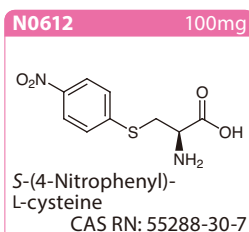
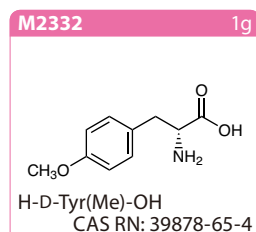
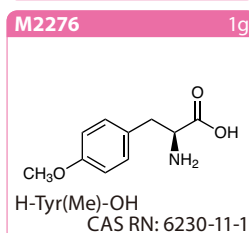
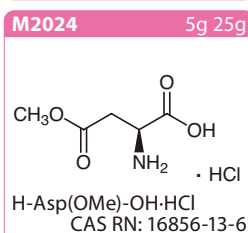
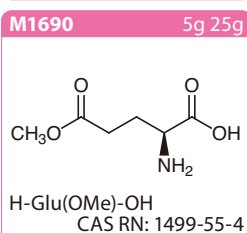
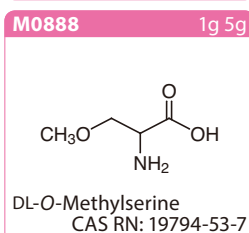
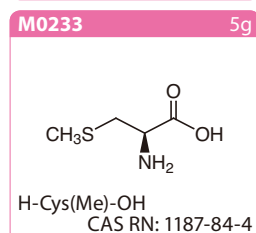
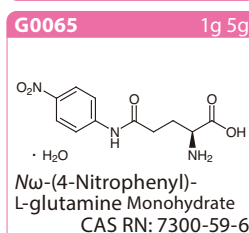
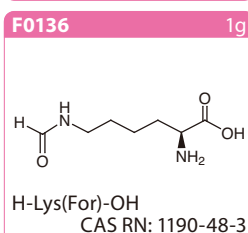
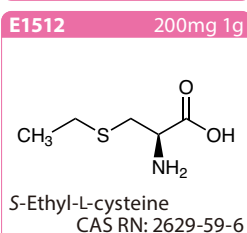
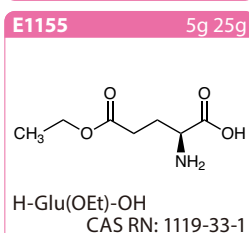
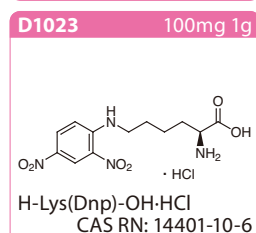
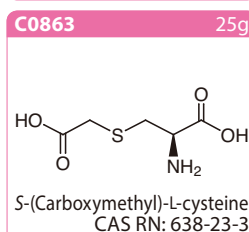
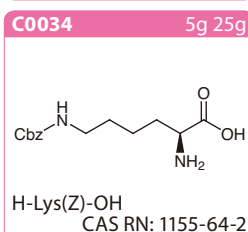
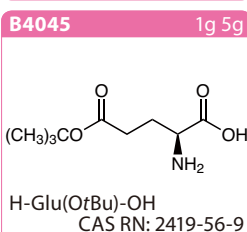
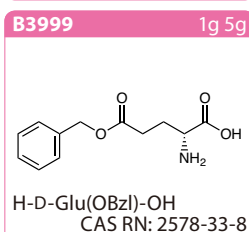
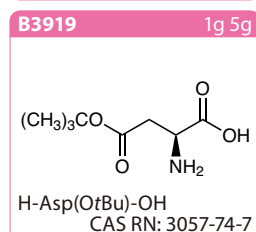
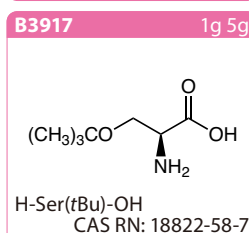
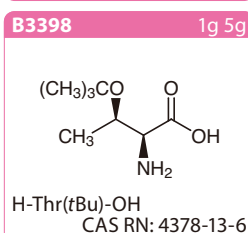
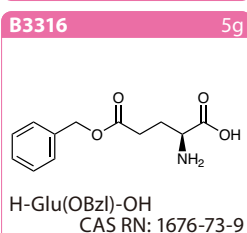
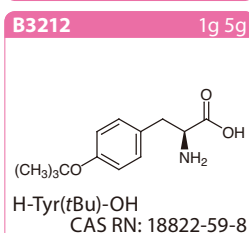
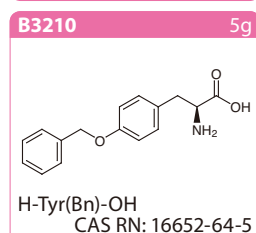
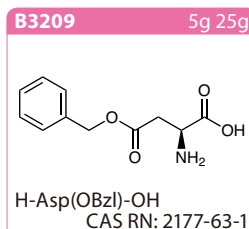
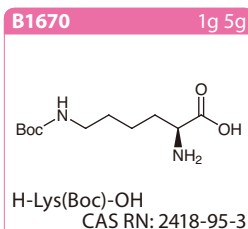
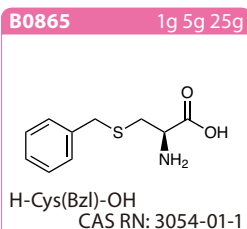
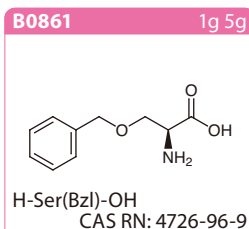
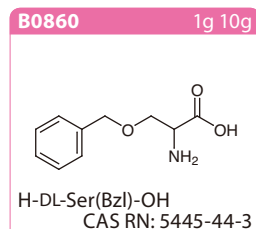
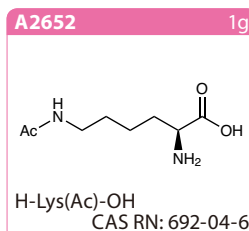
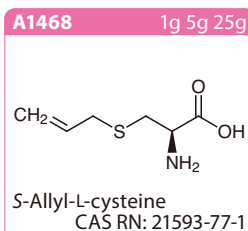
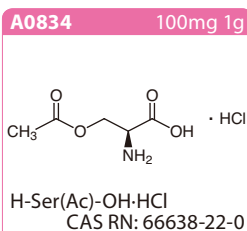
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| <b>M2720</b> 1g 5g<br><br>Methyl DL-Pyrroglutamate<br>CAS RN: 54571-66-3                                           | <b>M2803</b> 5g 25g<br><br>Boc-Pyr-OMe<br>CAS RN: 108963-96-8                         | <b>M2852</b> 5g 25g<br><br>Methyl 4-Oxopiperidine-3-carboxylate Hydrochloride<br>CAS RN: 71486-53-8 | <b>M3154</b> 5g 25g<br><br>Methyl 4-Aminobutyrate Hydrochloride<br>CAS RN: 13031-60-2 | <b>M3454</b> 5g 25g<br><br>Boc-Ala-OMe<br>CAS RN: 28875-17-4                                            |
| <b>M3533</b> 5g 25g<br><br>Methyl (S)-2-(Boc-amino)-3-[(S)-2-oxo-3-pyrrolidinyl]-propanoate<br>CAS RN: 328086-60-8 | <b>N0661</b> 5g 25g<br><br>H-Arg(NO <sub>2</sub> )-OMe·HCl<br>CAS RN: 51298-62-5      | <b>N0878</b> 1g 5g<br><br>H-Phe(4-NO <sub>2</sub> )-OMe·HCl<br>CAS RN: 17193-40-7                   | <b>P0342</b> 5g 25g<br><br>H-Pro-OMe·HCl<br>CAS RN: 2133-40-6                         | <b>P1278</b> 25g<br><br>H-Phe-OMe·HCl<br>CAS RN: 7524-50-7                                              |
| <b>P1725</b> 5g 25g<br><br>H-D-Phe-OMe·HCl<br>CAS RN: 13033-84-6                                                   | <b>P1730</b> 1g 5g<br><br>H-D-Pro-OMe·HCl<br>CAS RN: 65365-28-8                       | <b>P2275</b> 25g<br><br>H-Phg-OMe·HCl<br>CAS RN: 15028-39-4                                         | <b>P2592</b> 25g<br><br>H-D-Phg-OMe·HCl<br>CAS RN: 19883-41-1                         | <b>P3036</b> 5g<br><br>H-Lys(Z)-OMe·HCl<br>CAS RN: 27894-50-4                                           |
| <b>S0576</b> 5g 25g<br><br>H-DL-Ser-OMe·HCl<br>CAS RN: 5619-04-5                                                   | <b>T0330</b> 1g 25g<br><br>Tos-Arg-OMe·HCl<br>CAS RN: 1784-03-8                       | <b>T1108</b> 5g 25g<br><br>H-Tyr-OMe·HCl<br>CAS RN: 3417-91-2                                       | <b>T1657</b> 5g 25g<br><br>H-Trp-OMe·HCl<br>CAS RN: 7524-52-9                         | <b>T2442</b> 5g 25g<br><br>H-D-Trp-OMe·HCl<br>CAS RN: 14907-27-8                                        |
| <b>T2500</b> 5g 25g<br><br>Trt-DL-Ser-OMe<br>CAS RN: 13515-76-9                                                    | <b>T2736</b> 5g 25g<br><br>H-Tyr-OMe<br>CAS RN: 1080-06-4                             | <b>T2870</b> 5g 25g<br><br>Trt-Ser-OMe<br>CAS RN: 4465-44-5                                         | <b>V0056</b> 5g 25g<br><br>H-Val-OMe·HCl<br>CAS RN: 6306-52-1                         | <b>V0094</b> 1g 5g<br><br>H-D-Val-OMe·HCl<br>CAS RN: 7146-15-8                                          |
| <b>V0125</b> 5g 25g<br><br>H-DL-Val-OMe·HCl<br>CAS RN: 5619-05-6                                                   | <b>Amino Acid Ethyl Esters</b>                                                        |                                                                                                     |                                                                                       |                                                                                                         |
| <b>A0094</b> 1g 25g<br><br>Ac-Gly-OEt<br>CAS RN: 1906-82-7                                                         | <b>A0118</b> 1g 5g<br><br>Ac-Tyr-OEt Monohydrate<br>CAS RN: 36546-50-6                | <b>A0122</b> 1g<br><br>Ac-Trp-OEt<br>CAS RN: 2382-80-1                                              |                                                                                       |                                                                                                         |
| <b>A2494</b> 5g 25g<br><br>H-Ala-OEt·HCl<br>CAS RN: 1115-59-9                                                      | <b>A3498</b> 5g 25g<br><br>Ac-Phe-OEt<br>CAS RN: 2361-96-8                            | <b>B0853</b> 5g 25g<br><br>Bz-Arg-OEt·HCl<br>CAS RN: 2645-08-1                                      | <b>B1140</b> 1g 5g<br><br>Bz-Tyr-OEt<br>CAS RN: 3483-82-7                             | <b>B2030</b> 25g<br><br>Ethyl 1-Benzyl-4-oxo-3-piperidinecarboxylate Hydrochloride<br>CAS RN: 1454-53-1 |
| <b>B2273</b> 5g 25g<br><br>Bzl-Gly-OEt<br>CAS RN: 6436-90-4                                                        | <b>B2740</b> 5g 25g<br><br>Ethyl 1-Boc-4-piperidinecarboxylate<br>CAS RN: 142851-03-4 | <b>B4782</b> 5g 25g<br><br>Boc-Gly-OEt<br>CAS RN: 14719-37-0                                        | <b>B6053</b> 5mg 25mg<br><br>SB 297006<br>CAS RN: 58816-69-6                          | <b>C0996</b> 25g<br><br>H-Cys-OEt·HCl<br>CAS RN: 868-59-7                                               |

|                                                                                        |                                                                                                   |                                                                                        |                                                                                                            |                                                                                               |
|----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <b>D0726</b> 25g 500g<br><br>Di-Me-Gly-OEt<br>CAS RN: 33229-89-9                       | <b>D3165</b> 5g 25g<br><br>Di-Bzl-Gly-OEt<br>CAS RN: 77385-90-1                                   | <b>D4756</b> 5g 25g<br><br>H-Asp(OEt)-OEt·HCl<br>CAS RN: 16115-68-7                    | <b>E0450</b> 1g 5g<br><br>Et-Pro-OEt<br>CAS RN: 938-54-5                                                   | <b>E0469</b> 1g 5g<br><br>Et-D-Pro-OEt<br>CAS RN: 381670-33-3                                 |
| <b>E0584</b> 5g 25g<br><br>Ethyl 3-Piperidinecarboxylate<br>CAS RN: 5006-62-2          | <b>E0742</b> 5g 25g<br><br>3-Ethoxycarbonyl-2-piperidone<br>CAS RN: 3731-16-6                     | <b>E0837</b> 5g 25g<br><br>Ethyl 2-Piperidinecarboxylate<br>CAS RN: 15862-72-3         | <b>E0855</b> 1g 5g<br><br>Ethyl 1-Benzyl-3-oxo-4-piperidinecarboxylate Hydrochloride<br>CAS RN: 52763-21-0 | <b>E0863</b> 5g 25g<br><br>Ethyl 1-Methyl-3-piperidinecarboxylate<br>CAS RN: 5166-67-6        |
| <b>E0864</b> 25g<br><br>Ethyl 1-Methylpipercolate<br>CAS RN: 30727-18-5                | <b>E0896</b> 5g 25g<br><br>Ethyl 4-Oxo-3-piperidinecarboxylate Hydrochloride<br>CAS RN: 4644-61-5 | <b>E0924</b> 5g 25g<br><br>H-GABA-OEt·HCl<br>CAS RN: 6937-16-2                         | <b>E0937</b> 1g 5g<br><br>Ethyl 1-Aminocyclopropanecarboxylate Hydrochloride<br>CAS RN: 42303-42-4         | <b>E0940</b> 1g 5g<br><br>Boc-D-Pyr-OEt<br>CAS RN: 144978-35-8                                |
| <b>E0948</b> 5g<br><br>Ethyl (R)-1-Boc-3-piperidinecarboxylate<br>CAS RN: 194726-40-4  | <b>E0954</b> 5g 25g<br><br>Ethyl 1-Boc-3-piperidinecarboxylate<br>CAS RN: 130250-54-3             | <b>E0983</b> 1g 5g<br><br>1-Boc-3-ethoxycarbonyl-4-piperidone<br>CAS RN: 98977-34-5    | <b>E1135</b> 1g 5g<br><br>Boc-Pyr-OEt<br>CAS RN: 144978-12-1                                               | <b>E1482</b> 1g 5g<br><br>Ethyl Lauroyl Arginate Hydrochloride<br>CAS RN: 60372-77-2          |
| <b>F0421</b> 5g 25g<br><br>For-Gly-OEt<br>CAS RN: 3154-51-6                            | <b>G0102</b> 25g 500g<br><br>H-Gly-OEt·HCl<br>CAS RN: 623-33-6                                    | <b>G0179</b> 5g 25g<br><br>H-Glu(OEt)-OEt·HCl<br>CAS RN: 1118-89-4                     | <b>H1532</b> 1g 5g<br><br>L-Homophenylalanine Ethyl Ester Hydrochloride<br>CAS RN: 90891-21-7              | <b>I0294</b> 25mL 100mL 500mL<br><br>Ethyl 4-Piperidinecarboxylate<br>CAS RN: 1126-09-6       |
| <b>L0123</b> 5g 25g<br><br>H-Leu-OEt·HCl<br>CAS RN: 2743-40-0                          | <b>N0655</b> 5g 25g<br><br>Ethyl (R)-(-)-3-Piperidinecarboxylate<br>CAS RN: 25137-01-3            | <b>N0679</b> 5g 25g<br><br>Ethyl (S)-(+)-3-Piperidinecarboxylate<br>CAS RN: 37675-18-6 | <b>N0680</b> 5g 25g<br><br>Ethyl (R)-3-Piperidinecarboxylate L-Tartrate<br>CAS RN: 167392-57-6             | <b>N0681</b> 5g 25g<br><br>Ethyl (S)-3-Piperidinecarboxylate D-Tartrate<br>CAS RN: 83602-38-4 |
| <b>N0898</b> 5g 25g<br><br>L-Norvaline Ethyl Ester Hydrochloride<br>CAS RN: 40918-51-2 | <b>P1194</b> 1g 5g<br><br>N-(2-Pyridylmethyl)-glycine Ethyl Ester<br>CAS RN: 62402-24-8           | <b>P1781</b> 5g 25g<br><br>N-Phenylglycine Ethyl Ester<br>CAS RN: 2216-92-4            | <b>P1949</b> 5g 25g<br><br>H-Phe-OEt·HCl<br>CAS RN: 3182-93-2                                              | <b>P2929</b> 5g 25g<br><br>Ethyl L-Pyrroglutamate<br>CAS RN: 7149-65-7                        |
| <b>S0841</b> 5g 25g<br><br>Me-Gly-OEt·HCl<br>CAS RN: 52605-49-9                        | <b>T0551</b> 1g 5g<br><br>H-Tyr-OEt<br>CAS RN: 949-67-7                                           | <b>T0754</b> 5g<br><br>H-DL-Trp-OEt·HCl<br>CAS RN: 6519-67-1                           | <b>T0982</b> 25g<br><br>H-Tyr-OEt·HCl<br>CAS RN: 4089-07-0                                                 | <b>T2981</b> 5g<br><br>H-Trp-OEt·HCl<br>CAS RN: 2899-28-7                                     |

|                                                                                                              |                                                                      |                                                                             |                                                                      |                                                                      |
|--------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>V0142</b> 5g 25g<br><br>H-Val-OEt-HCl<br>CAS RN: 17609-47-1                                               | <b>Amino Acid<br/>tert-Butyl<br/>Esters</b>                          | <b>A2009</b> 1g 5g<br><br>H-D-Ala-OrBu-HCl<br>CAS RN: 59531-86-1            | <b>A2010</b> 1g 5g<br><br>H-Ala-OrBu-HCl<br>CAS RN: 13404-22-3       | <b>A2772</b> 5g 25g<br><br>H-beta-Ala-OrBu-HCl<br>CAS RN: 58620-93-2 |
| <b>B2361</b> 1g<br><br>N-Benzoylmeroquinene<br>tert-butyl Ester<br>CAS RN: 52346-13-1                        | <b>B3000</b> 5g 25g<br><br>H-Glu-OrBu<br>CAS RN: 45120-30-7          | <b>B3340</b> 5g 25g<br><br>H-Thr(tBu)-OrBu<br>CAS RN: 5854-78-4             | <b>B4026</b> 1g 5g<br><br>H-Pyr-OrBu<br>CAS RN: 35418-16-7           | <b>B4156</b> 1g 5g<br><br>Boc-Gly-OrBu<br>CAS RN: 111652-20-1        |
| <b>B4534</b> 5g 25g<br><br>Boc-Glu-OrBu<br>CAS RN: 24277-39-2                                                | <b>B4618</b> 1g 5g<br><br>Boc-Asp-OrBu<br>CAS RN: 34582-32-6         | <b>B4912</b> 1g 5g<br><br>Z-Glu-OrBu<br>CAS RN: 5891-45-2                   | <b>B4913</b> 1g 5g<br><br>H-Ser(tBu)-OrBu-HCl<br>CAS RN: 51537-21-4  | <b>B5216</b> 1g 5g<br><br>Boc-Pyr-OrBu<br>CAS RN: 91229-91-3         |
| <b>B5390</b> 100mg<br><br>1-tert-Butyl 5-(N-Succinimidyl)-<br>N-Palmitoyl-L-glutamate<br>CAS RN: 204521-63-1 | <b>D4422</b> 5g 25g<br><br>H-Asp(OrBu)-OrBu-HCl<br>CAS RN: 1791-13-5 | <b>D6026</b> 5g 25g<br><br>H-Glu(OrBu)-OrBu-HCl<br>CAS RN: 32677-01-3       | <b>F0503</b> 1g 5g<br><br>Fmoc-Asp(OH)-OrBu<br>CAS RN: 129460-09-9   | <b>F0516</b> 1g 5g<br><br>Fmoc-Ser-OrBu<br>CAS RN: 110797-35-8       |
| <b>F0517</b> 1g 5g<br><br>Fmoc-Thr-OrBu<br>CAS RN: 120791-76-6                                               | <b>F1318</b> 5g 25g<br><br>Fmoc-Glu-OrBu<br>CAS RN: 84793-07-7       | <b>G0254</b> 1g 5g 25g<br><br>H-Gly-OrBu-HCl<br>CAS RN: 27532-96-3          | <b>I0685</b> 1g 5g<br><br>H-Ile-OrBu-HCl<br>CAS RN: 69320-89-4       | <b>L0196</b> 1g 5g<br><br>H-D-Leu-OrBu-HCl<br>CAS RN: 13081-32-8     |
| <b>L0197</b> 1g 5g<br><br>H-Leu-OrBu-HCl<br>CAS RN: 2748-02-9                                                | <b>P1724</b> 5g 25g<br><br>H-Phe-OrBu-HCl<br>CAS RN: 15100-75-1      | <b>P1728</b> 5g<br><br>H-D-Pro-OrBu-HCl<br>CAS RN: 184719-80-0              | <b>P1729</b> 5g 25g<br><br>H-Pro-OrBu-HCl<br>CAS RN: 5497-76-7       | <b>T2435</b> 1g 5g<br><br>H-Thr-OrBu-HCl<br>CAS RN: 69320-90-7       |
| <b>T2446</b> 5g 25g<br><br>H-Tyr-OrBu<br>CAS RN: 16874-12-7                                                  | <b>V0097</b> 5g<br><br>H-Val-OrBu-HCl<br>CAS RN: 13518-40-6          | <b>Amino Acid<br/>Benzyl<br/>Esters</b>                                     | <b>A2004</b> 5g 25g<br><br>H-D-Ala-OBzl-Tos-OH<br>CAS RN: 41036-32-2 | <b>A2005</b> 5g 25g<br><br>H-Ala-OBzl-Tos-OH<br>CAS RN: 42854-62-6   |
| <b>A2771</b> 5g 25g<br><br>H-Ala-OBzl-HCl<br>CAS RN: 5557-83-5                                               | <b>B0266</b> 5g 25g<br><br>H-Gly-OBzl-Tos-OH<br>CAS RN: 1738-76-7    | <b>B2408</b> 5g 25g<br><br>1-Benzyl N-Boc-L-aspartate<br>CAS RN: 30925-18-9 | <b>B2993</b> 1g 5g<br><br>H-D-Asp-OBzl<br>CAS RN: 79337-40-9         | <b>B2994</b> 1g 5g<br><br>H-Asp-OBzl<br>CAS RN: 7362-93-8            |

|                                                                                                                      |                                                                   |                                                                         |                                                                      |                                                                      |
|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------------------------------|
| <b>B2995</b> 1g 5g<br><br>H-D-Glu-OBzl<br>CAS RN: 79338-14-0                                                         | <b>B2996</b> 1g 5g<br><br>H-Glu-OBzl<br>CAS RN: 13030-09-6        | <b>B3989</b> 5g 25g<br><br>Z-Glu-OBzl<br>CAS RN: 3705-42-8              | <b>B4281</b> 5g<br><br>Z-D-Glu-OBzl<br>CAS RN: 65706-99-2            | <b>B4303</b> 5g 25g<br><br>Boc-D-Glu-OBzl<br>CAS RN: 34404-30-3      |
| <b>B5344</b> 1g 5g<br><br>Benzyl (5S,5S)-2-Azabicyclo[3.3.0]octane-3-carboxylate Hydrochloride<br>CAS RN: 87269-87-2 | <b>C2285</b> 5g<br><br>Z-Thr-OBzl<br>CAS RN: 16597-50-5           | <b>C2711</b> 5g 25g<br><br>H-Asp(OBzl)-OBzl-Tos-OH<br>CAS RN: 2886-33-1 | <b>C2873</b> 5g 25g<br><br>Z-Ser-OBzl<br>CAS RN: 21209-51-8          | <b>D4839</b> 5g 25g<br><br>H-Glu(OBzl)-OBzl.HCl<br>CAS RN: 4561-10-8 |
| <b>L0194</b> 5g<br><br>H-D-Leu-OBzl-Tos-OH<br>CAS RN: 17664-93-6                                                     | <b>L0195</b> 5g 25g<br><br>H-Leu-OBzl-Tos-OH<br>CAS RN: 1738-77-8 | <b>P1718</b> 5g 25g<br><br>H-Phe-OBzl.HCl<br>CAS RN: 2462-32-0          | <b>P1722</b> 5g 25g<br><br>H-D-Phe-OBzl-Tos-OH<br>CAS RN: 28607-46-7 | <b>P1726</b> 1g 5g 25g<br><br>H-D-Pro-OBzl.HCl<br>CAS RN: 53843-90-6 |
| <b>P1727</b> 5g 25g<br><br>H-Pro-OBzl.HCl<br>CAS RN: 16652-71-4                                                      | <b>P2912</b> 5g 25g<br><br>H-Phe-OBzl-Tos-OH<br>CAS RN: 1738-78-9 | <b>S0550</b> 5g<br><br>H-Ser-OBzl.HCl<br>CAS RN: 60022-62-0             | <b>T2438</b> 5g<br><br>H-D-Trp-OBzl.HCl<br>CAS RN: 22839-16-3        | <b>T2443</b> 5g 25g<br><br>H-Tyr-OBzl-Tos-OH<br>CAS RN: 53587-11-4   |
| <b>T2677</b> 1g 5g<br><br>H-Thr-OBzl.HCl<br>CAS RN: 33645-24-8                                                       | <b>T2788</b> 1g 5g<br><br>H-D-Thr-OBzl.HCl<br>CAS RN: 75748-36-6  | <b>V0078</b> 5g<br><br>H-Val-OBzl.HCl<br>CAS RN: 2462-34-2              | <b>V0095</b> 1g 5g<br><br>H-D-Val-OBzl-Tos-OH<br>CAS RN: 17662-84-9  | <b>Amino Acid Succinimidyl Esters</b>                                |
| <b>B3414</b> 1g 5g<br><br>Boc-D-Pro-Osu<br>CAS RN: 102185-34-2                                                       | <b>B3433</b> 5g<br><br>Boc-Met-Osu<br>CAS RN: 3845-64-5           | <b>B5684</b> 1g 5g<br><br>Boc-6-Ahx-Osu<br>CAS RN: 51513-80-5           | <b>C2334</b> 5g<br><br>Z-Val-Osu<br>CAS RN: 3496-11-5                | <b>Others</b>                                                        |
| <b>A2588</b> 5g 25g<br><br>L-Alanine Isopropyl Ester Hydrochloride<br>CAS RN: 62062-65-1                             | <b>A2894</b> 1g 5g<br><br>Fmoc-Asp-OAll<br>CAS RN: 144120-53-6    | <b>A2909</b> 1g 5g<br><br>Fmoc-Glu-OAll<br>CAS RN: 144120-54-7          | <b>B3915</b> 5g<br><br>Boc-Asn-ONp<br>CAS RN: 4587-33-1              | <b>C0333</b> 1g<br><br>Z-Gly-ONp<br>CAS RN: 1738-86-9                |
| <b>E1444</b> 1g 5g<br><br>2-Ethylbutyl L-Alaninate Hydrochloride<br>CAS RN: 946511-97-3                              |                                                                   |                                                                         |                                                                      |                                                                      |

## Side Chain Protected Amino Acids (N,C-termini Free)



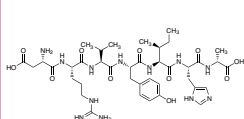
# Peptide Synthesis Reagents

Peptides are chains of amino acid residues connected via amide linkages. Peptides composed up to 10 amino acid residues are referred to small peptides, while those with up to 100 residues are known as (poly)peptides. A peptide moiety forms prime constituent of not only proteins but also aspartame, an artificial non-saccharide sweetener. Peptides serve various functions in organisms, especially the peptide hormones which play important roles in signal transductions. Some synthetic peptides can also be used as reagents for biochemical research and in pharmacy.<sup>1)</sup>

Since the number of naturally occurring bioactive peptides is limited and the genes corresponding to the peptides are usually unknown, peptide synthesis enables the further research for functional analysis of the peptides. To date, peptides with several dozen of residues can be obtained by solid phase peptide synthesis. Peptides with a small number of residues can also be prepared in a large scale by liquid phase synthesis. This section shows reagents used in peptide synthesis.

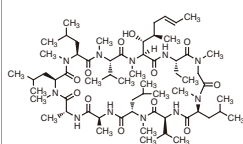
## Oligopeptides

**A3281** 25mg 100mg



**A-779**  
CAS RN: 159432-28-7

**C2408** 100mg 1g



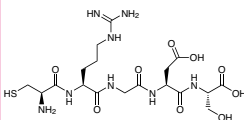
**Cyclosporin A**  
CAS RN: 59865-13-3

**C3597** 5mg 25mg



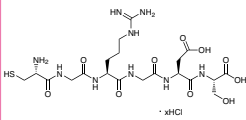
**Calcitonin Salmon**  
CAS RN: 47931-85-1

**C3755** 10mg



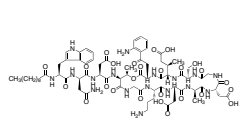
**CRGDS Peptide Hydrochloride**

**C3756** 10mg



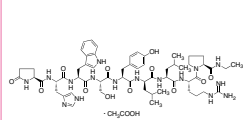
**CGRGDS Peptide Hydrochloride**

**D4229** 100mg



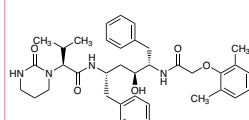
**Daptomycin**  
CAS RN: 103060-53-3

**L0249** 25mg



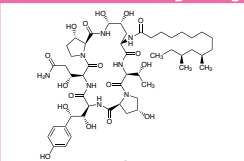
**Leuporelin Acetate**  
CAS RN: 74381-53-6

**L0377** 250mg 1g



**Lopinavir**  
CAS RN: 192725-17-0

**P2534** 10mg 50mg



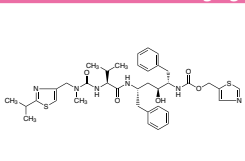
**Pneumocandin B<sub>0</sub>**  
CAS RN: 135575-42-7

**P2798** 5mg



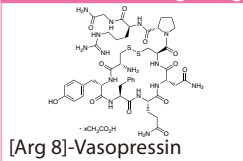
**FNIII 14 Peptide**

**R0116** 200mg 1g



**Ritonavir**  
CAS RN: 155213-67-5

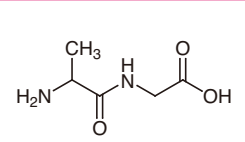
**V0159** 5mg 25mg



**[Arg 8]-Vasopressin Acetate**  
CAS RN: 129979-57-3

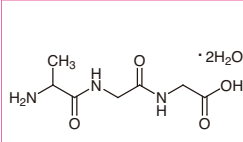
## Dipeptides and Tripeptides

**A0183** 1g



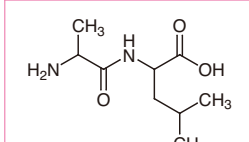
**H-DL-Ala-Gly-OH**  
CAS RN: 1188-01-8

**A0184** 100mg



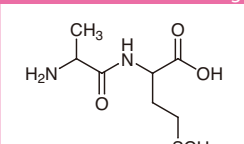
**H-DL-Ala-Gly-Gly-OH Dihydrate**  
CAS RN: 927-21-9

**A0185** 100mg



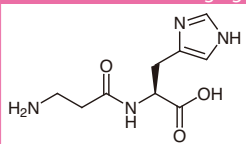
**H-DL-Ala-DL-Leu-OH**  
CAS RN: 1999-42-4

**A0187** 100mg



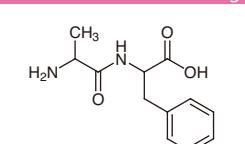
**H-DL-Ala-DL-Met-OH**  
CAS RN: 1999-43-5

**A0222** 1g 5g



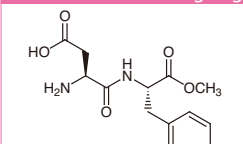
**β-Alanyl-L-histidine**  
CAS RN: 305-84-0

**A0223** 1g



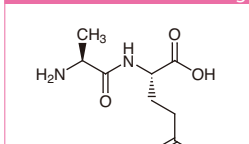
**H-DL-Ala-DL-Phe-OH**  
CAS RN: 1999-45-7

**A0997** 1g 25g



**H-Asp-Phe-OMe**  
CAS RN: 22839-47-0

**A1261** 1g



**H-Ala-Gln-OH**  
CAS RN: 39537-23-0

|                                                                             |                                                                             |                                                                           |                                                                          |                                                                       |
|-----------------------------------------------------------------------------|-----------------------------------------------------------------------------|---------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------|
| <b>A1262</b> 250mg<br><br>H-Ala-Trp-OH<br>CAS RN: 16305-75-2                | <b>A1263</b> 1g<br><br>H-Ala-Tyr-OH<br>CAS RN: 3061-88-9                    | <b>A1495</b> 5g<br><br>H-Ala-Pro-OH<br>CAS RN: 13485-59-1                 | <b>A3488</b> 250mg 1g<br><br>H-Ala-Ala-OH<br>CAS RN: 1948-31-8           | <b>A3489</b> 250mg 1g<br><br>H-Asp-Phe-OH<br>CAS RN: 13433-09-5       |
| <b>B0203</b> 1g<br><br>Bz-Gly-Gly-OH<br>CAS RN: 1145-32-0                   | <b>C0099</b> 1g 25g<br><br>Chloroacetylgllycylglycine<br>CAS RN: 15474-96-1 | <b>C1170</b> 1g<br><br>Z-Phe-Phe-OH<br>CAS RN: 13122-91-3                 | <b>C2833</b> 5g<br><br>Z-Gly-Gly-OH<br>CAS RN: 2566-19-0                 | <b>D4257</b> 25mg<br><br>DAPT<br>CAS RN: 208255-80-5                  |
| <b>F1158</b> 25mg 100mg<br><br>fMLF<br>CAS RN: 59880-97-6                   | <b>F1223</b> 25mg 100mg<br><br>Fmoc-Val-Cit-PAB-OH<br>CAS RN: 159858-22-7   | <b>G0073</b> 1g<br><br>GSSG oxidized form<br>CAS RN: 27025-41-8           | <b>G0074</b> 1g 10g<br><br>GSH reduced form<br>CAS RN: 70-18-8           | <b>G0113</b> 1g 5g<br><br>H-Gly-Ala-OH<br>CAS RN: 3695-73-6           |
| <b>G0114</b> 1g<br><br>N-Glycyl-DL-2-aminobutyric Acid<br>CAS RN: 7369-76-8 | <b>G0115</b> 1g<br><br>Glycyl-4-aminobutyric Acid<br>CAS RN: 32595-49-6     | <b>G0117</b> 1g<br><br>H-Gly-DL-Asn-OH<br>CAS RN: 32729-21-8              | <b>G0118</b> 1g<br><br>H-Gly-Asn-OH<br>CAS RN: 1999-33-3                 | <b>G0121</b> 1g<br><br>H-Gly-Asp-OH Monohydrate<br>CAS RN: 4685-12-5  |
| <b>G0123</b> 100mg 1g<br><br>H-Gly-Glu-OH<br>CAS RN: 7412-78-4              | <b>G0124</b> 25g 100g 500g<br><br>H-Gly-Gly-OH<br>CAS RN: 556-50-3          | <b>G0125</b> 1g<br><br>H-Gly-Gly-OH-HCl Monohydrate<br>CAS RN: 13059-60-4 | <b>G0126</b> 5g 25g<br><br>H-Gly-Gly-Gly-OH<br>CAS RN: 556-33-2          | <b>G0127</b> 100mg 1g<br><br>H-Gly-Gly-Gly-Gly-OH<br>CAS RN: 637-84-3 |
| <b>G0130</b> 100mg 1g<br><br>H-Gly-D-Leu-OH<br>CAS RN: 688-13-1             | <b>G0131</b> 1g<br><br>H-Gly-DL-Leu-OH<br>CAS RN: 688-14-2                  | <b>G0133</b> 1g 5g<br><br>H-Gly-DL-Nle-OH<br>CAS RN: 1504-41-2            | <b>G0134</b> 1g 5g<br><br>H-Gly-DL-Nva-OH<br>CAS RN: 2189-27-7           | <b>G0135</b> 1g<br><br>H-Gly-DL-Phe-OH<br>CAS RN: 721-66-4            |
| <b>G0136</b> 100mg 1g<br><br>H-Gly-Phe-OH<br>CAS RN: 3321-03-7              | <b>G0137</b> 1g<br><br>H-Gly-Pro-OH<br>CAS RN: 704-15-4                     | <b>G0138</b> 1g 5g<br><br>Glycylsarcosine<br>CAS RN: 29816-01-1           | <b>G0141</b> 100mg<br><br>H-Gly-D-Thr-OH Dihydrate<br>CAS RN: 74807-44-6 | <b>G0143</b> 1g<br><br>H-Gly-Thr-OH Dihydrate<br>CAS RN: 7093-70-1    |
| <b>G0144</b> 100mg 1g<br><br>H-Gly-Trp-OH<br>CAS RN: 2390-74-1              | <b>G0145</b> 1g 5g<br><br>H-Gly-Tyr-OH Hydrate<br>CAS RN: 207300-83-2       | <b>G0148</b> 1g 5g<br><br>H-Gly-Val-OH<br>CAS RN: 1963-21-9               | <b>G0181</b> 1g 5g<br><br>H-Gly-Leu-OH<br>CAS RN: 869-19-2               | <b>G0190</b> 100mg<br><br>H-Gly-DL-Trp-OH<br>CAS RN: 2189-26-6        |

|                                                                        |                                                                          |                                                                       |                                                               |                                                                  |
|------------------------------------------------------------------------|--------------------------------------------------------------------------|-----------------------------------------------------------------------|---------------------------------------------------------------|------------------------------------------------------------------|
| <b>G0251</b> 1g<br><br>H-Gly-Gln-OH Monohydrate<br>CAS RN: 172669-64-6 | <b>G0427</b> 5g<br><br>H-Gly-Gly-OBzl-Tos-OH<br>CAS RN: 1738-82-5        | <b>G0610</b> 250mg 1g<br><br>H-Gly-Gly-Phe-OH<br>CAS RN: 6234-26-0    | <b>G0616</b> 1g 5g<br><br>H-Gly-Met-OH<br>CAS RN: 554-94-9    | <b>L0030</b> 100mg 1g<br><br>H-DL-Leu-Gly-OH<br>CAS RN: 615-82-7 |
| <b>L0032</b> 100mg<br><br>H-Leu-Gly-OH<br>CAS RN: 686-50-0             | <b>L0033</b> 100mg 1g<br><br>H-DL-Leu-Gly-Gly-OH<br>CAS RN: 4337-37-5    | <b>L0038</b> 100mg 1g<br><br>H-DL-Leu-DL-Phe-OH<br>CAS RN: 56217-82-4 | <b>L0040</b> 100mg 1g<br><br>H-Leu-Tyr-OH<br>CAS RN: 968-21-8 | <b>L0041</b> 5g<br><br>H-DL-Leu-DL-Val-OH<br>CAS RN: 35436-83-0  |
| <b>M0250</b> 1g<br><br>H-Met-Gly-OH<br>CAS RN: 14486-03-4              | <b>N0177</b> 1g<br><br>4-Nitrobenzoylglycylglycine<br>CAS RN: 78196-53-9 | <b>N1112</b> 1g 5g 25g<br><br>Neotame<br>CAS RN: 165450-17-9          | <b>P2147</b> 5g 25g<br><br>Pidotimod<br>CAS RN: 121808-62-6   | <b>P2580</b> 1g 5g<br><br>H-Phe-Phe-OH<br>CAS RN: 2577-40-4      |
| <b>U0111</b> 250mg 1g<br><br>Ubenimex<br>CAS RN: 58970-76-6            | <b>V0155</b> 25mg 100mg<br><br>Val-Cit-PAB-OH<br>CAS RN: 159857-79-1     | <b>V0178</b> 250mg 1g<br><br>H-Val-Ala-OH<br>CAS RN: 27493-61-4       | <b>V0181</b> 250mg 1g<br><br>H-Val-Gly-OH<br>CAS RN: 686-43-1 | <b>V0182</b> 250mg<br><br>H-Val-Tyr-OH<br>CAS RN: 3061-91-4      |

## ■ Solid Phase Peptide Synthesis

Two popular synthetic methods have been developed: Boc (*t*-Butoxycarbonyl) and Fmoc (9-Fluorenylmethoxycarbonyl) methods. Fmoc methods are preferred due to milder condition required for the removal of the protective groups as compared to the Boc method and simpler procedure for the cleavage of peptides from resins.<sup>2)</sup>

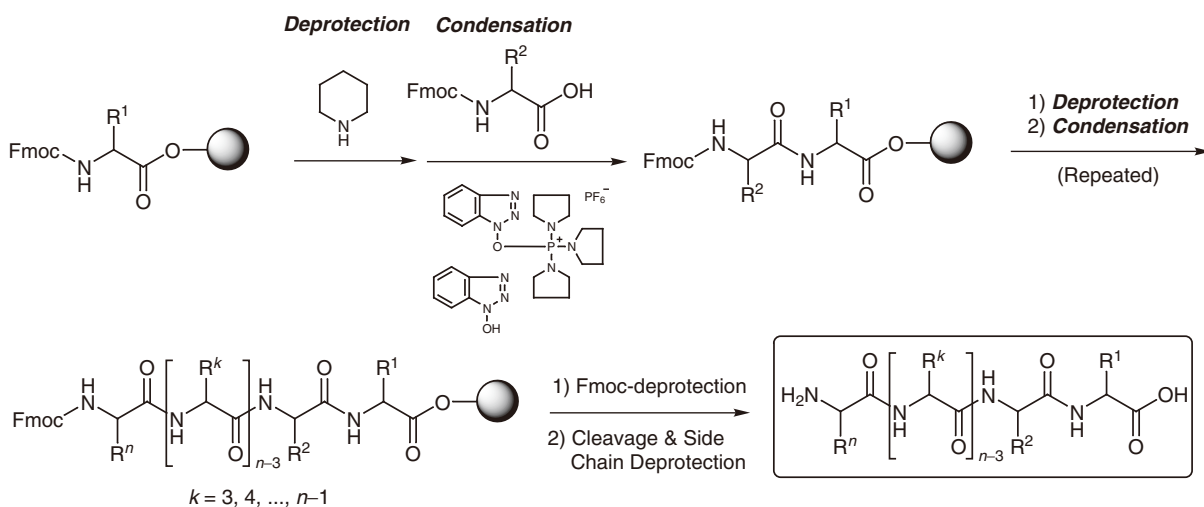


Figure 1. Peptide Synthesis by Fmoc Methods

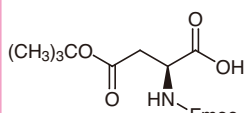
Sequential condensation reactions are followed by cleavage from the resin and removal of protective groups of the side chain with cleavage cocktail and subsequently precipitation by diethyl ether.<sup>3)</sup> The residue is generally further purified by HPLC to obtain the desired peptide.

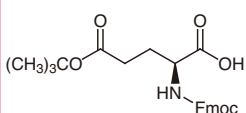
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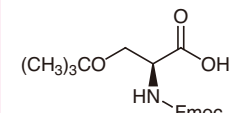
- Resin (preload type: C-terminus of the Fmoc-amino acid is linked)
- Fmoc-Amino Acids (Protection of the side chain is recommended)
- Condensing Agent: 1*H*-Hydroxybenzotriazol-1-yloxytripyrrolidinophosphonium Hexafluorophosphate
- Activating Agent: HOBt (1-Hydroxybenzotriazole)
- Solvent: DMF (*N,N*-Dimethylformamide: low water content is preferable)
- Deprotecting Agent: Piperidine
- Solvents for washing the resin: Methanol, *tert*-Butylmethyl ether
- Cleavage Cocktail (for removal from the resin and deprotection of the side-chain):  
Trifluoroacetic Acid, Phenols, Reducing Agents (depending upon the residues)
- Isolation: Diethyl Ether

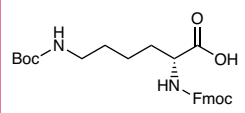
# Solid Phase Peptide Synthesis

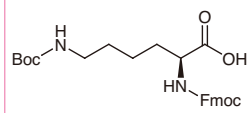
## Fmoc-Amino Acids (Side Chain Protected Type)

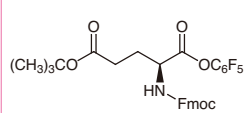
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 Fmoc-Asp(OrtBu)-OH  
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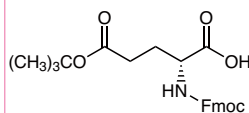
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 Fmoc-Glu(OrtBu)-OH  
CAS RN: 71989-18-9

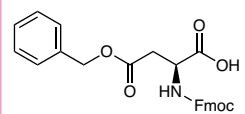
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 Fmoc-Ser(tBu)-OH  
CAS RN: 71989-33-8

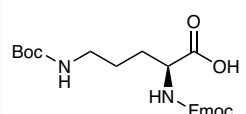
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 Fmoc-D-Lys(Boc)-OH  
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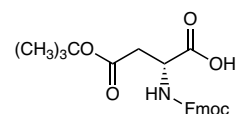
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 Fmoc-Lys(Boc)-OH  
CAS RN: 71989-26-9

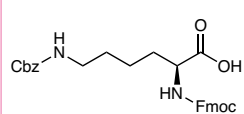
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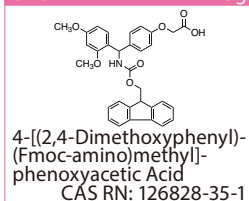
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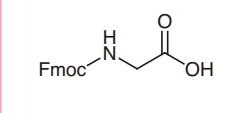
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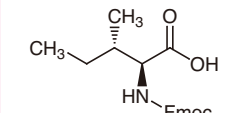
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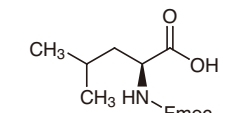
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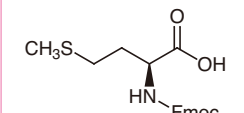
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CAS RN: 86060-82-4

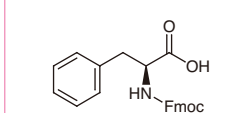
**D2672** 5g

 4-[(2,4-Dimethoxyphenyl)-(Fmoc-amino)methyl]-  
phenoxyacetic Acid  
CAS RN: 126828-35-1

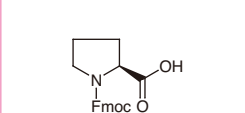
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 Fmoc-Gly-OH  
CAS RN: 29022-11-5

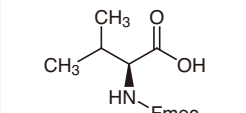
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 Fmoc-Ile-OH  
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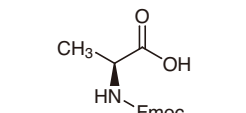
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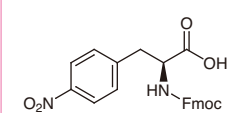
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CAS RN: 71989-28-1

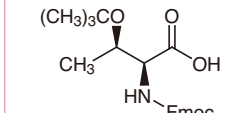
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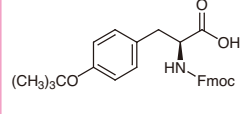
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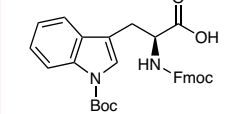
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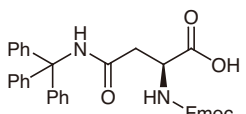
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CAS RN: 35661-39-3

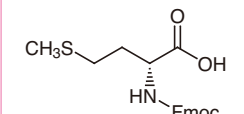
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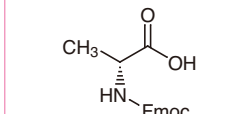
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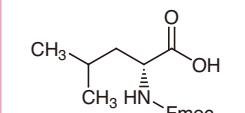
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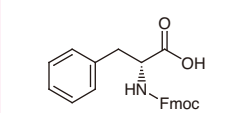
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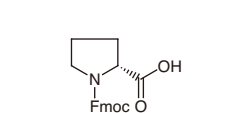
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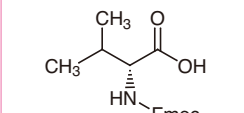
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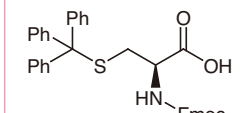
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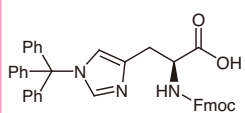
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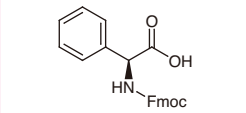
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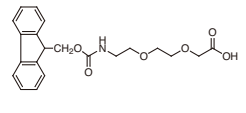
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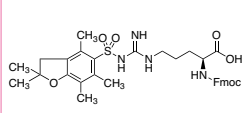
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 Fmoc-D-Val-OH  
CAS RN: 84624-17-9

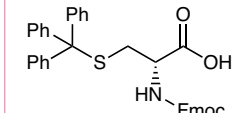
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**F0653** 5g 25g

 Fmoc-His(Trt)-OH  
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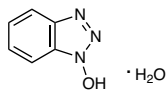
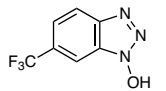
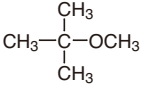
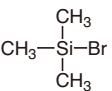
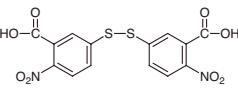
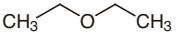
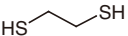
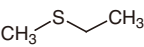
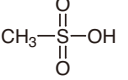
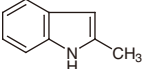
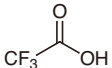
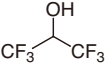
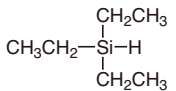
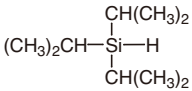
**F0669** 1g 5g

 Fmoc-Phg-OH  
CAS RN: 102410-65-1

**F0719** 200mg 1g

 Fmoc-NH-PEG<sub>2</sub>-CH<sub>2</sub>COOH  
CAS RN: 166108-71-0

**F0729** 5g 25g

 Fmoc-Arg(Pbf)-OH  
CAS RN: 154445-77-9

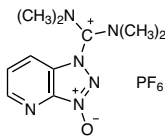
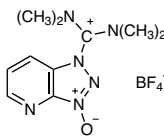
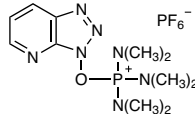
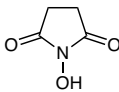
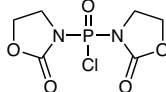
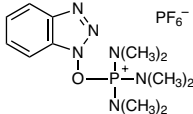
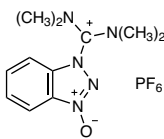
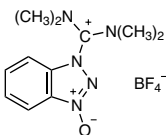
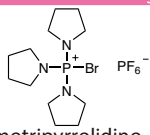
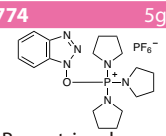
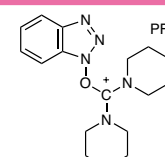
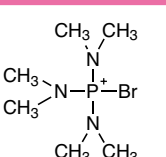
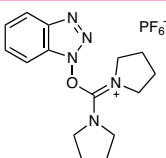
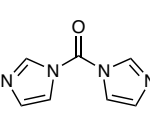
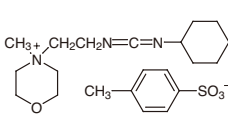
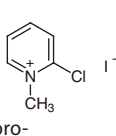
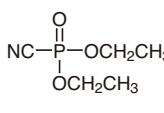
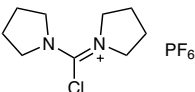
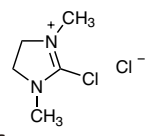
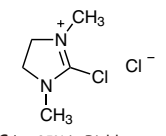
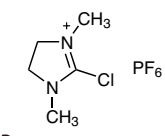
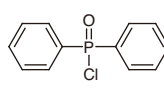
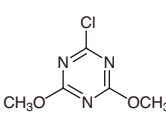
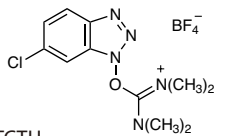
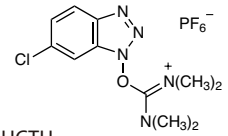
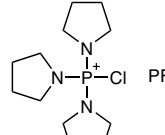
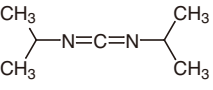
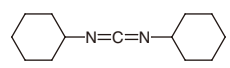
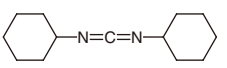
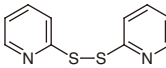
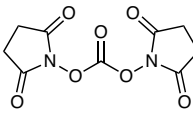
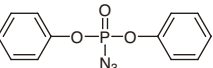
**F0752** 1g 5g

 Fmoc-D-Cys(Trt)-OH  
CAS RN: 167015-11-4

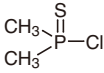
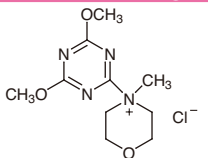
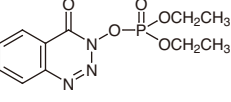
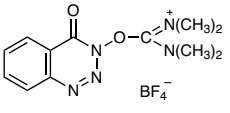
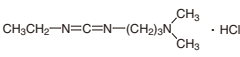
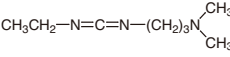
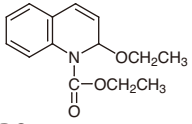
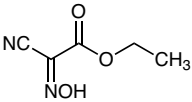
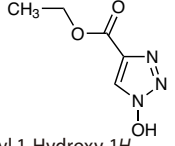
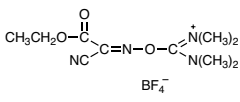
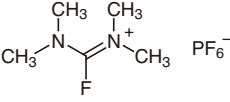
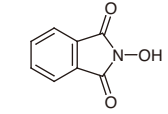
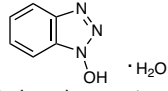
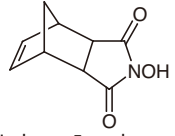
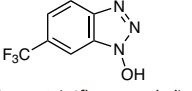
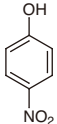
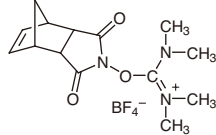
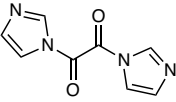
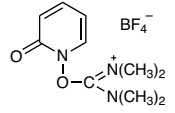
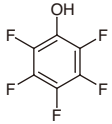
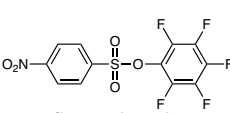
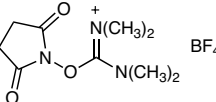
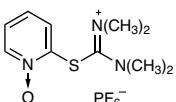
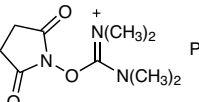
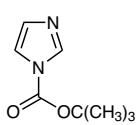
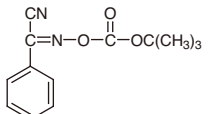
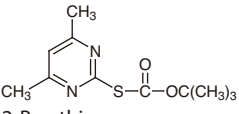
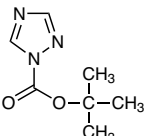
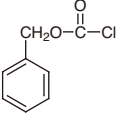
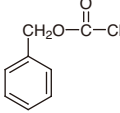
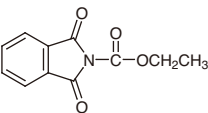
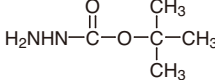
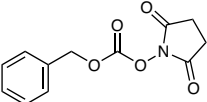
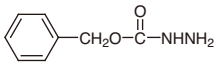
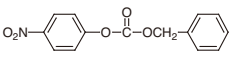
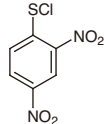
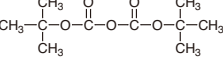
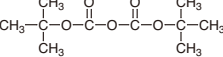
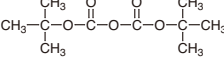
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| <b>F0772</b> 1g 5g<br><br>Fmoc-D-Tyr(tBu)-OH<br>CAS RN: 118488-18-9 | <b>F0857</b> 1g 5g<br><br>Fmoc-Cha-OH<br>CAS RN: 135673-97-1                                                            | <b>F0866</b> 1g 5g<br><br>Fmoc-cycloleucine<br>CAS RN: 117322-30-2        | <b>F0875</b> 1g 5g<br><br>Fmoc-D-Arg(Pbf)-OH<br>CAS RN: 187618-60-6                                                | <b>F0883</b> 1g<br><br>Fmoc-Arg(Tos)-OH<br>CAS RN: 83792-47-6                                    |
| <b>F0888</b> 5g<br><br>Fmoc-Aib-OH<br>CAS RN: 94744-50-0            | <b>F0900</b> 200mg 1g<br><br>N-Fmoc-pentafluoro-L-phenylalanine<br>CAS RN: 205526-32-5                                  | <b>F0902</b> 1g 5g<br><br>Fmoc-Phe(4-F)-OH<br>CAS RN: 169243-86-1         | <b>F0911</b> 5g 25g<br><br>Fmoc-GABA-OH<br>CAS RN: 116821-47-7                                                     | <b>F0914</b> 1g 5g<br><br>1-Fmoc-isonipecotic Acid<br>CAS RN: 148928-15-8                        |
| <b>F0923</b> 5g<br><br>Fmoc-2-Abz-OH<br>CAS RN: 150256-42-1         | <b>F0925</b> 1g 5g<br><br>4-(Fmoc-aminomethyl)-benzoic Acid<br>CAS RN: 164470-64-8                                      | <b>F0926</b> 1g<br><br>Fmoc-propargyl-Gly-OH<br>CAS RN: 198561-07-8       | <b>F0927</b> 1g 5g<br><br>Fmoc-3-(4-pyridyl)-Ala-OH<br>CAS RN: 169555-95-7                                         | <b>F0934</b> 200mg 1g<br><br>Fmoc-β-(2-furyl)-D-Ala-OH<br>CAS RN: 220497-85-8                    |
| <b>F0937</b> 1g 5g<br><br>Fmoc-D-Pip-OH<br>CAS RN: 101555-63-9      | <b>F0938</b> 1g 5g<br><br>Fmoc-Pip-OH<br>CAS RN: 86069-86-5                                                             | <b>F0972</b> 1g 5g<br><br>Fmoc-Cys(tBu)-OH<br>CAS RN: 67436-13-9          | <b>F0999</b> 200mg 1g<br><br>Fmoc-NH-PEG <sub>2</sub> -CH <sub>2</sub> CH <sub>2</sub> COOH<br>CAS RN: 872679-70-4 | <b>F1013</b> 200mg 1g<br><br>Fmoc-β-(2-furyl)-Ala-OH<br>CAS RN: 159611-02-6                      |
| <b>F1032</b> 1g 5g<br><br>Fmoc-Phe(4-Me)-OH<br>CAS RN: 199006-54-7  | <b>F1041</b> 1g 5g<br><br>Fmoc-Lys(Ac)-OH<br>CAS RN: 159766-56-0                                                        | <b>F1042</b> 200mg 1g<br><br>Fmoc-Lys(biotinyl)-OH<br>CAS RN: 146987-10-2 | <b>F1043</b> 1g 5g<br><br>Fmoc-Lys(Mtt)-OH<br>CAS RN: 167393-62-6                                                  | <b>F1215</b> 1g 5g<br><br>N-Fmoc-tranexamic Acid<br>CAS RN: 167690-53-1                          |
| <b>F1128</b> 1g 5g<br><br>Fmoc-D-Thr(tBu)-OH<br>CAS RN: 138797-71-4 | <b>A3023</b> 250mg<br><br>6-Azido-N-Fmoc-L-norleucine<br>CAS RN: 159610-89-6                                            | <div>Condensing Agents, Activating Agents</div>                           |                                                                                                                    |                                                                                                  |
| <b>B3816</b> 1g 5g<br><br>HBPipU<br>CAS RN: 206752-41-2             | <b>B1774</b> 5g 25g<br><br>1H-Benzotriazol-1-yloxytripyrrolidino-phosphonium Hexafluorophosphate<br>CAS RN: 128625-52-5 | <b>B1657</b> 5g 25g 100g<br><br>HBTU<br>CAS RN: 94790-37-1                | <b>B1658</b> 5g 25g<br><br>TBTU<br>CAS RN: 125700-67-6                                                             | <b>C1988</b> 1g 5g<br><br>HCTU<br>CAS RN: 330645-87-9                                            |
| <b>C1926</b> 5g 25g<br><br>TCTU<br>CAS RN: 330641-16-2              | <b>D3262</b> 5g<br><br>DEPBT<br>CAS RN: 165534-43-0                                                                     | <b>D3263</b> 5g 25g<br><br>TDBTU<br>CAS RN: 125700-69-8                   | <b>E0847</b> 25g 100g<br><br>Oxyma<br>CAS RN: 3849-21-6                                                            | <b>E0901</b> 1g 5g<br><br>Ethyl 1-Hydroxy-1H-1,2,3-triazole-4-carboxylate<br>CAS RN: 137156-41-3 |

|                                                                                                                                                              |                                                                                                                                                                              |                                                                                                                                                               |                                                                                                                                                                         |                                                                                                                                                               |
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| <b>H0468</b> 25g 200g<br><br>HOBt Monohydrate<br>CAS RN: 80029-43-2         | <b>H1454</b> 1g 5g<br><br>1-Hydroxy-6-(trifluoromethyl)-benzotriazole<br>CAS RN: 26198-21-0 | <b>Cleavage and Work-up Agents</b>                                                                                                                            | <b>A0492</b> 25g 500g<br><br>Anisole<br>CAS RN: 100-66-3                             | <b>B0041</b> 25mL 100mL 500mL<br><br>Benzenethiol<br>CAS RN: 108-98-5      |
| <b>B0991</b> 25mL 500mL<br><br>tert-Butyl Methyl Ether<br>CAS RN: 1634-04-4 | <b>B1087</b> 5mL 25mL 250mL<br><br>Bromotrimethylsilane<br>CAS RN: 2857-97-8                | <b>C0401</b> 25g 500g<br><br>m-Cresol<br>CAS RN: 108-39-4                    | <b>D0944</b> 1g 5g 25g<br><br>5,5'-Dithiobis-(2-nitrobenzoic Acid)<br>CAS RN: 69-78-3 | <b>D0970</b> 25mL 500mL<br><br>1-Dodecanethiol<br>CAS RN: 112-55-0         |
| <b>D3479</b> 500mL<br><br>Diethyl Ether Anhydrous<br>CAS RN: 60-29-7        | <b>E0032</b> 25g 100g 500g<br><br>1,2-Ethanedithiol<br>CAS RN: 540-63-6                     | <b>E0143</b> 25mL 100mL<br><br>Ethyl Methyl Sulfide<br>CAS RN: 624-89-5      | <b>I0021</b> 25g 100g 500g<br><br>Indole<br>CAS RN: 120-72-9                         | <b>M0093</b> 25g 500g<br><br>Methanesulfonic Acid<br>CAS RN: 75-75-2       |
| <b>M0097</b> 500mL<br><br>Methanol<br>CAS RN: 67-56-1                      | <b>M0346</b> 25g 100g<br><br>2-Methylindole<br>CAS RN: 95-20-5                             | <b>P1610</b> 25g 500g<br><br>Phenol<br>CAS RN: 108-95-2                     | <b>T0191</b> 25mL 100mL 500mL<br><br>Thioanisole<br>CAS RN: 100-68-5                | <b>T0431</b> 25g 100g 500g<br><br>Trifluoroacetic Acid<br>CAS RN: 76-05-1 |
| <b>H0424</b> 25g 100g 500g<br><br>HFIP<br>CAS RN: 920-66-1                | <b>T0662</b> 25mL 250mL<br><br>Triethylsilane<br>CAS RN: 617-86-7                         | <b>T1533</b> 5mL 25mL 100mL<br><br>Triisopropylsilane<br>CAS RN: 6485-79-6 |                                                                                                                                                                         |                                                                                                                                                               |

## ■ Liquid Phase Peptide Synthesis

As in the case usual organic synthetic methods, liquid phase peptide synthesis is performed by the condensation of protected amino acids with condensing agents by a batch technique.<sup>4)</sup> The condensation is followed by work-up and purification and the resulting peptide is subjected to further condensation with another amino acid. The choice of condensing and activating agents as well as protective groups depends on the intended purpose. Protecting agents for synthesis of protected amino acids which are not commercially available are also illustrated in this section.<sup>5)</sup>

|                                                                                                                                                                          |                                                                                                                                                                                                                     |                                                                                                                                                                                                                                       |                                                                                                                                                                                                  |                                                                                                                                                                                              |                                                                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <h1>Liquid Phase Peptide Synthesis</h1>                                                                                                                                  |                                                                                                                                                                                                                     | <h1>Condensing Agents</h1>                                                                                                                                                                                                            |                                                                                                                                                                                                  | <div><b>A1797</b> 5g 25g</div> <div></div> <div>HATU<br/>CAS RN: 148893-10-1</div>                         | <div><b>A1861</b> 1g 5g</div> <div></div> <div>TATU<br/>CAS RN: 873798-09-5</div> |
| <div><b>A2782</b> 1g 5g</div> <div></div> <div>AOP<br/>CAS RN: 156311-85-2</div>        | <div><b>H0623</b> 25g 100g 500g</div> <div></div> <div>NHS<br/>CAS RN: 6066-82-6</div>                                             | <div><b>B1213</b> 5g 25g</div> <div></div> <div>BOP-Cl<br/>CAS RN: 68641-49-6</div>                                                                  | <div><b>B1651</b> 5g 25g 100g</div> <div></div> <div>BOP<br/>CAS RN: 56602-33-6</div>                          | <div><b>B1657</b> 5g 25g 100g</div> <div></div> <div>HBTU<br/>CAS RN: 94790-37-1</div>                    |                                                                                                                                                                      |
| <div><b>B1658</b> 5g 25g</div> <div></div> <div>TBTU<br/>CAS RN: 125700-67-6</div>     | <div><b>B2680</b> 5g 25g</div> <div></div> <div>Bromotripyrrolidino-phosphonium Hexafluorophosphate<br/>CAS RN: 132705-51-2</div> | <div><b>B1774</b> 5g 25g</div> <div></div> <div>1H-Benzotriazol-1-yloxytripyrrolidino-phosphonium Hexafluorophosphate<br/>CAS RN: 128625-52-5</div> | <div><b>B3816</b> 1g 5g</div> <div></div> <div>HBPIU<br/>CAS RN: 206752-41-2</div>                            | <div><b>B3838</b> 1g 5g</div> <div></div> <div>BroP<br/>CAS RN: 50296-37-2</div>                         |                                                                                                                                                                      |
| <div><b>B4805</b> 1g 5g</div> <div></div> <div>HBPyU<br/>CAS RN: 105379-24-6</div>    | <div><b>C0119</b> 5g 25g 250g</div> <div></div> <div>CDI<br/>CAS RN: 530-62-1</div>                                              | <div><b>C0793</b> 5g 25g</div> <div></div> <div>CMC<br/>CAS RN: 2491-17-0</div>                                                                    | <div><b>C0903</b> 25g</div> <div></div> <div>2-Chloro-1-methylpyridinium Iodide<br/>CAS RN: 14338-32-0</div> | <div><b>C1242</b> 5g 25g</div> <div></div> <div>Diethyl Cyanophosphonate<br/>CAS RN: 2942-58-7</div>    |                                                                                                                                                                      |
| <div><b>C1379</b> 5g 25g</div> <div></div> <div>PyCIU<br/>CAS RN: 135540-11-3</div>   | <div><b>C1408</b> 5g 25g</div> <div></div> <div>DMC<br/>CAS RN: 37091-73-9</div>                                                 | <div><b>C1639</b> 25g</div> <div></div> <div>DMC (ca. 25% in Dichloromethane)<br/>CAS RN: 37091-73-9</div>                                         | <div><b>C1651</b> 5g 25g</div> <div></div> <div>CIP<br/>CAS RN: 101385-69-7</div>                            | <div><b>C1415</b> 5g 25g</div> <div></div> <div>Diphenylphosphinic Chloride<br/>CAS RN: 1499-21-4</div> |                                                                                                                                                                      |
| <div><b>C1676</b> 5g 25g 250g</div> <div></div> <div>CDMT<br/>CAS RN: 3140-73-6</div> | <div><b>C1926</b> 5g 25g</div> <div></div> <div>TCTU<br/>CAS RN: 330641-16-2</div>                                               | <div><b>C1988</b> 1g 5g</div> <div></div> <div>HCTU<br/>CAS RN: 330645-87-9</div>                                                                  | <div><b>C2551</b> 5g</div> <div></div> <div>PyClop<br/>CAS RN: 133894-48-1</div>                             | <div><b>D0254</b> 25g 250g</div> <div></div> <div>DIC<br/>CAS RN: 693-13-0</div>                        |                                                                                                                                                                      |
| <div><b>D0436</b> 25g 400g</div> <div></div> <div>DCC<br/>CAS RN: 538-75-0</div>      | <div><b>D0437</b> 100mL</div> <div></div> <div>DCC (25% in Pyridine, ca. 1.2mol/L)<br/>CAS RN: 538-75-0</div>                    | <div><b>D1114</b> 5g 25g 250g</div> <div></div> <div>2,2'-Dipyridyl Disulfide<br/>CAS RN: 2127-03-9</div>                                          | <div><b>D1662</b> 5g 25g</div> <div></div> <div>DSC<br/>CAS RN: 74124-79-1</div>                             | <div><b>D1672</b> 5g 25g 250g</div> <div></div> <div>DPPA<br/>CAS RN: 26386-88-9</div>                  |                                                                                                                                                                      |

|                                                                                                                                                                               |                                                                                                                                                                        |                                                                                                                                                                        |                                                                                                                                                                                    |                                                                                                                                                                                            |
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| <b>D2159</b> 1g 5g<br><br>Dimethylthiophosphinoyl Chloride<br>CAS RN: 993-12-4               | <b>D2919</b> 5g 25g<br><br>DMTMM<br>CAS RN: 3945-69-5                                 | <b>D3262</b> 5g<br><br>DEPBT<br>CAS RN: 165534-43-0                                   | <b>D3263</b> 5g 25g<br><br>TDBTU<br>CAS RN: 125700-69-8                                          | <b>D1601</b> 5g 25g 100g 250g<br><br>EDC·HCl<br>CAS RN: 25952-53-8                                      |
| <b>D4029</b> 5g 25g 100g<br><br>EDC<br>CAS RN: 1892-57-5                                     | <b>E0363</b> 25g<br><br>EEDQ<br>CAS RN: 16357-59-8                                    | <b>E0847</b> 25g 100g<br><br>Oxyma<br>CAS RN: 3849-21-6                               | <b>E0901</b> 1g 5g<br><br>Ethyl 1-Hydroxy-1H-1,2,3-triazole-4-carboxylate<br>CAS RN: 137156-41-3 | <b>E0916</b> 1g 5g<br><br>TOTU<br>CAS RN: 136849-72-4                                                   |
| <b>F0726</b> 1g 5g<br><br>TFFH<br>CAS RN: 164298-23-1                                        | <b>H0395</b> 25g 100g 500g<br><br>N-Hydroxyphthalimide<br>CAS RN: 524-38-9            | <b>H0468</b> 25g 200g<br><br>1-Hydroxybenzotriazole Monohydrate<br>CAS RN: 80029-43-2 | <b>H0528</b> 25g 250g<br><br>N-Hydroxy-5-norbornene-2,3-dicarboximide<br>CAS RN: 21715-90-2      | <b>H1454</b> 1g 5g<br><br>1-Hydroxy-6-(trifluoromethyl)-benzotriazole<br>CAS RN: 26198-21-0             |
| <b>N0220</b> 25g 100g 500g<br><br>4-Nitrophenol<br>CAS RN: 100-02-7                         | <b>N0634</b> 5g 25g<br><br>TNTU<br>CAS RN: 125700-73-4                               | <b>O0200</b> 1g 5g<br><br>1,1'-Oxalyldiimidazole<br>CAS RN: 18637-83-7               | <b>O0390</b> 1g 5g<br><br>TPTU<br>CAS RN: 125700-71-2                                           | <b>P0919</b> 10g 25g<br><br>Pentafluorophenol<br>CAS RN: 771-61-9                                      |
| <b>P2231</b> 1g 5g<br><br>Pentafluorophenyl 4-Nitrobenzenesulfonate<br>CAS RN: 244633-31-6 | <b>T2224</b> 1g 5g<br><br>TSTU<br>CAS RN: 105832-38-0                               | <b>T2821</b> 5g<br><br>HOTT<br>CAS RN: 212333-72-7                                  | <b>T2929</b> 5g 25g<br><br>HSTU<br>CAS RN: 265651-18-1                                         | <b>Protecting Agents</b>                                                                                                                                                                   |
| <b>B0916</b> 10g<br><br>N-Boc-imidazole<br>CAS RN: 49761-82-2                              | <b>B0988</b> 5g 25g<br><br>2-Boc-oxymino-2-phenylacetonitrile<br>CAS RN: 58632-95-4 | <b>B1089</b> 5g 25g<br><br>2-Boc-thio-4,6-dimethylpyrimidine<br>CAS RN: 41840-28-2  | <b>B1969</b> 5g 25g<br><br>1-Boc-1,2,4-triazole<br>CAS RN: 41864-24-8                         | <b>B3021</b> 25g 250g<br><br>Cbz Chloride<br>CAS RN: 501-53-1                                         |
| <b>C0176</b> 25mL 500mL<br><br>Cbz Chloride (30-35% in Toluene)<br>CAS RN: 501-53-1        | <b>C0683</b> 25g 100g 500g<br><br>N-Ethoxycarbonylphthalimide<br>CAS RN: 22509-74-6 | <b>C0933</b> 25g 250g<br><br>Boc-hydrazine<br>CAS RN: 870-46-2                      | <b>C1124</b> 25g 250g<br><br>O-Cbz-N-hydroxysuccinimide<br>CAS RN: 13139-17-8                  | <b>C1564</b> 5g 25g<br><br>Benzyl Carbazate<br>CAS RN: 5331-43-1                                      |
| <b>C1591</b> 1g 5g<br><br>Benzyl 4-Nitrophenyl Carbonate<br>CAS RN: 13795-24-9             | <b>D1463</b> 5g<br><br>2,4-Dinitrophenylsulfenyl Chloride<br>CAS RN: 528-76-7       | <b>D1547</b> 25g 100g 500g<br><br>Boc <sub>2</sub> O<br>CAS RN: 24424-99-5          | <b>D3878</b> 100g 500g<br><br>Boc <sub>2</sub> O (ca. 30% in Dioxane)<br>CAS RN: 24424-99-5    | <b>D3879</b> 100mL 500mL<br><br>Boc <sub>2</sub> O (ca. 30% in Tetrahydrofuran)<br>CAS RN: 24424-99-5 |

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