



**PSYCLO PEPTIDE , INC.**

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**藥肽科技 (上海) 有限公司**

## **Fmoc-amino acids**

- 1. Phospholated amino acids**
- 2. Sulfated amino acids**
- 3. N-methyl amino acids**
- 4. Non-canonical amino acids for Liraglutide & Degarelix**

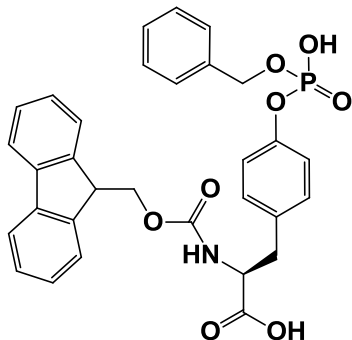
## Phospholated amino acids

1, Fmoc-Tyr(HPO3Bzl)-OH

Cas#: 191348-16-0

Cat#: 8126004

Structure:

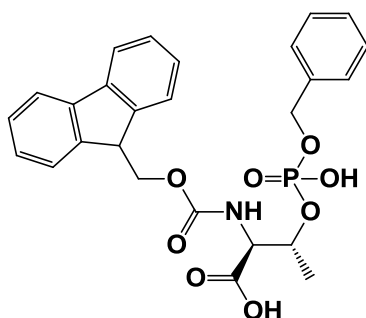


2, Fmoc-Thr(HPO3Bzl)-OH

Cas#: 175291-56-2

Cat#: 8126002

Structure:

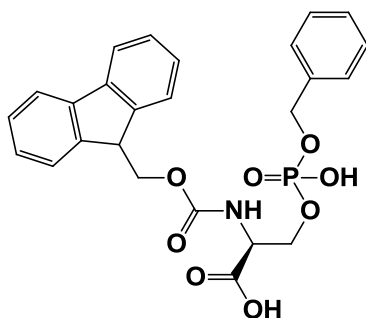


3, Fmoc-Ser(HPO3Bzl)-OH

Cas#:158171-14-3

Cat#: 8126001

Structure:



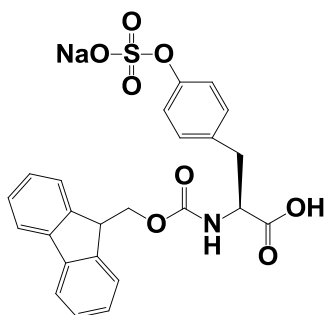
## Sulfated amino acids

4, Fmoc-Tyr(SO<sub>3</sub>Na)-OH

Cas#: 106864-37-3

Cat#: 8127002

Structure:

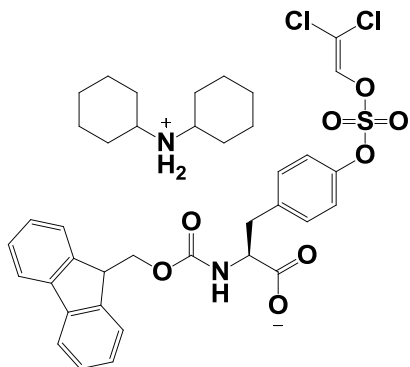


5, Fmoc-Tyr(SO<sub>3</sub>DCV)-OH·DCHA

Cas#: --

Cat#: 8127004

Structure:



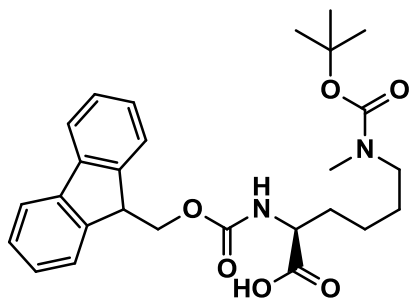
## N-methyl amino acids

6, Fmoc-Lys(Boc,Me)-OH

Cas#: 951695-85-5

Cat#: 8219019

Structure:

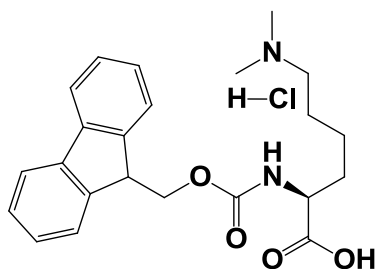


7, Fmoc-Lys(Me)<sub>2</sub>-OH·HCl

Cas#: 252049-10-8

Cat#: 8219001

Structure:

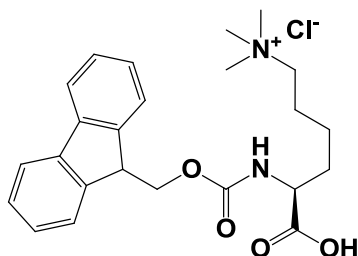


8, Fmoc-Lys(Me)<sub>3</sub>-OH·HCl

Cas#: 201004-29-7

Cat#: 8219002

Structure:

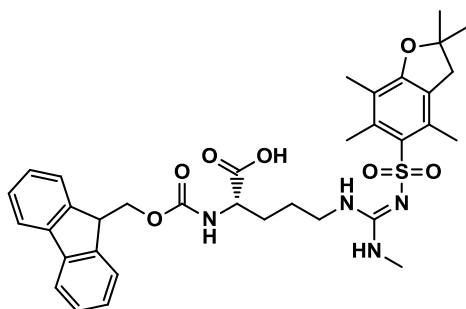


9, Fmoc-Arg(Me,Pbf)-OH

Cas#: 1135616-49-7

Cat#: 8225019

Structure:

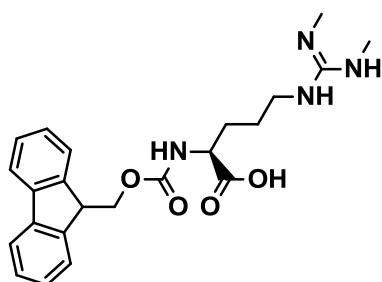


10, Fmoc-Arg(Me)2-OH (symmetrical)

Cas#: 823780-66-1

Cat#: 8225015

Structure:

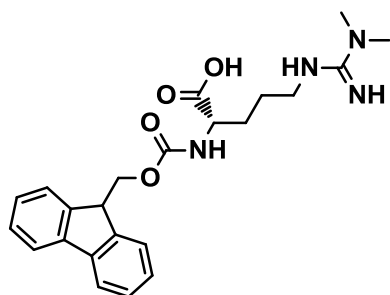


11, Fmoc-Arg(Me)2-OH (asymmetrical)

Cas#: 268564-10-9

Cat#: 8225016

Structure:



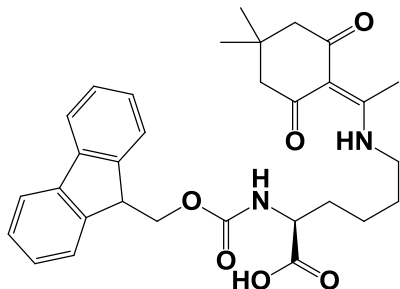
## Non-canonical amino acids for Liraglutide & Degarelix

12, Fmoc-Lys(Dde)-OH

Cas#: 150629-67-7

Cat#: 8141052

Structure:

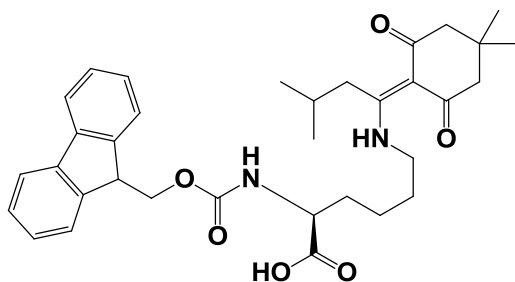


13, Fmoc-Lys(ivDde)-OH

Cas#: 204777-78-6

Cat#: 8141057

Structure:

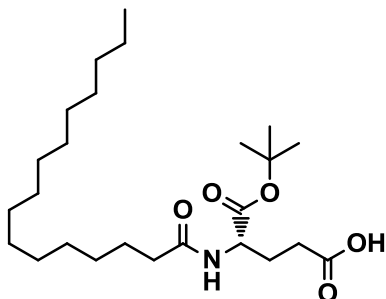


14, Pal-L-Glu(OH)-OtBu

Cas#: 536721-25-2

Cat#: 8136085

Structure:

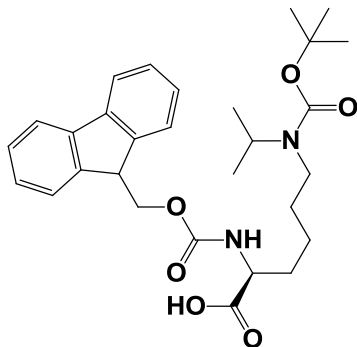


15, Fmoc-Ilys(Boc)-OH

Cas#: 201003-48-7

Cat#: 8219010

Structure:

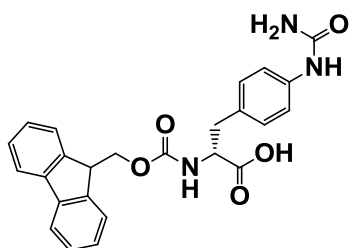


16, Fmoc-D-4-Aph(Cbm)-OH

Cas#: 324017-22-3

Cat#: 8215104

Structure:



17, Fmoc-4-Aph(L-Hor)-OH

Cas#: 1253282-31-3

Cat#: 8215105

Structure:

