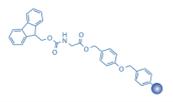
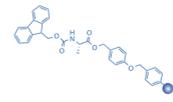
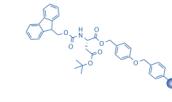
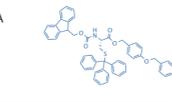
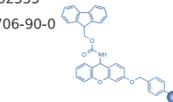
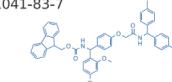


## Resins (Totally 20+)

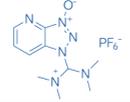
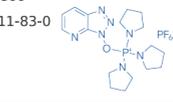
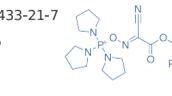
### Preloaded Resins with Amino Acids

BD302371 N/A	BD302419 N/A	BD302428 N/A	BD302437 N/A
			
Fmoc-Gly-Wang Resin	Fmoc-L-Ala-Wang Resin	Fmoc-L-Asp(OtBu)-Wang Resin	Fmoc-L-Cys(Trt)-Wang Resin

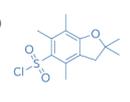
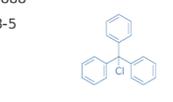
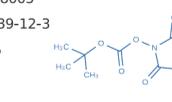
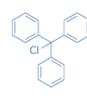
### Resins with Linkers for Peptide Synthesis

BD302542 934816-82-7	BD302555 915706-90-0	BD216754 431041-83-7	BD302415 70024-51-0
			
2-CTC Resin	Sieber Amide Resin	Rink Amide MBHA resin	Merrifield Resin

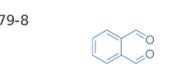
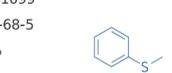
## Condensation Reagents (Totally 150+)

BD18463 148893-10-1 98%	BD18599 156311-83-0 98%	BD256692 153433-21-7 95%	BD00851125 1005500-75-3 98%
			
HATU	PyAOP	Pyoxime	MYTSA

## Amino Acid Protecting Reagents (Totally 100+)

BD41320 154445-78-0 97%	BD34888 76-83-5 98%	BD18005 13139-12-3 98%	BD1159 23429-44-9 98%
			
Pbf-Cl	Trt-Cl	Boc-Osu	Mtt-Cl

## Detection Reagents

BD52785 485-47-2 98%	BD21994 643-79-8 98%	BD41099 100-68-5 98%	BD155373 6485-79-6 98%
			
Ninhydrin	Benzene-1,2-dicarboxaldehyde	Methylphenylsulfide	Triisopropylsilane

## Cleavage Reagents



## Worldwide Presence

### Asia: BLD Pharmatech Ltd

- +86-21-61629022
- sales@bldpharm.com
- Shanghai, China

### America: BLD Pharmatech Co., Ltd

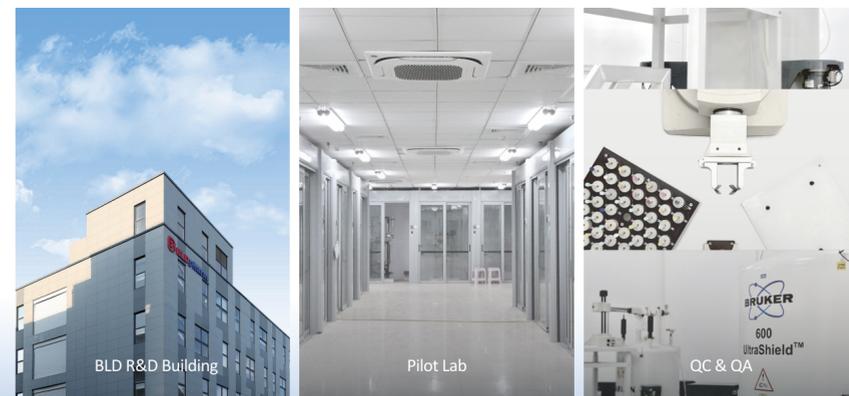
- +1-330-333-6550
- sales-usa@bldpharm.com
- Cincinnati, OH, USA

### Europe: BLD Pharmatech GmbH

- +49 040 558227640
- sales-eu@bldpharm.com
- Reinbek, Germany

### India: BLD Pharmatech (India) Pvt Ltd

- +91-40-23792222
- sales-in@bldpharm.com
- Delhi & Hyderabad, India



Contact us for more!

www.bldpharm.com  
@BLDpharm

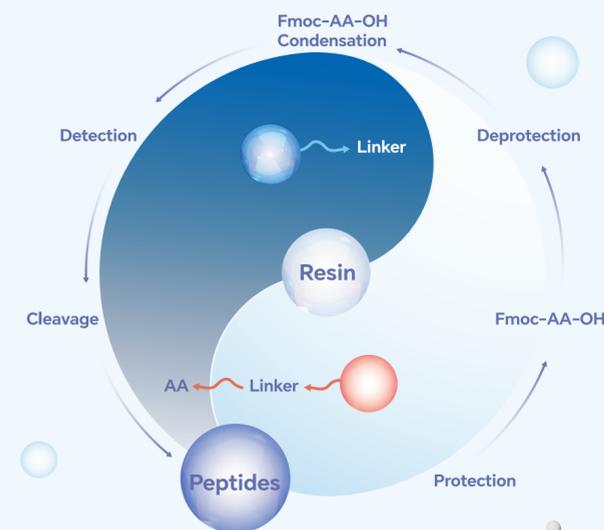


BLD Website QR



## Solid Phase Peptide Synthesis (SPPS)

Peptides are compounds composed of amino acids, and BLDpharm offers over **6,500** amino acid products in stock. Many peptide-based drugs and skincare products have been developed and successfully applied. SPPS, with its unique advantages, has become one of the core methods to synthesis peptides. BLDpharm provides over 8,000 of high quality amino acids, peptides, resins, and helper reagents, including condensation reagents, amino acid protecting reagents, and detection reagents to meet different applications and R&D needs. Let's discover the miracle of life and unlock the power of peptides!



◆ Amino Acids

◆ Resins

◆ Amino Acid Protecting Reagents

◆ Deprotection Reagents

◆ Peptides

◆ Condensation Reagents

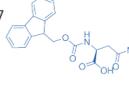
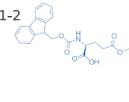
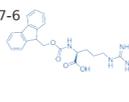
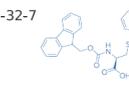
◆ Detection Reagents

◆ Cleavage Reagents

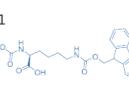
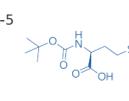
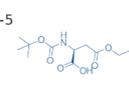
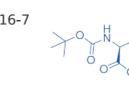


## Derivative of Natural AA (Totally 6500+)

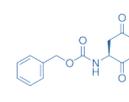
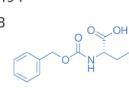
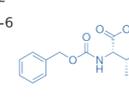
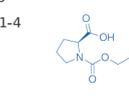
### Fmoc-AA

BD1007 71989-16-7 98%	BD8591 123639-61-2 97%	BD9268 83792-47-6 98%	BD8585 103213-32-7 98%
			
Fmoc-Asn-OH	Fmoc-Glu(OBzl)-OH	Fmoc-Arg(Tos)-OH	Fmoc-Cys(Trt)-OH

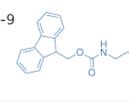
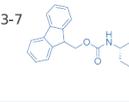
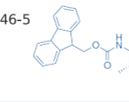
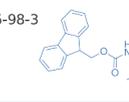
### Boc-AA

BD9250 84624-27-1 98%	BD20362 34805-21-5 96%	BD8507 7536-58-5 98%	BD18006 13139-16-7 97%
			
Boc-Lys(Fmoc)-OH	Boc-Met(O)-OH	Boc-Asp(OBzl)-OH	Boc-Ile-OH

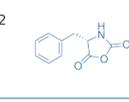
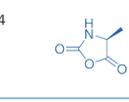
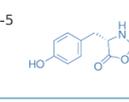
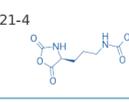
### Cbz-AA

BD20924 4668-42-2 98%	BD00743494 2018-66-8 97%	BD20172 3160-59-6 98%	BD8558 1148-11-4 98%
			
Cbz-Asp-OMe	Cbz-Leu-OH	Cbz-Ile-OH	Cbz-Pro-OH

### Amino alcohols

BD17423 105496-31-9 98%	BD17956 129397-83-7 98%	BD217251 133565-46-5 97%	BD18675 160885-98-3 96%
			
Fmoc-Glycinol	Fmoc-L-Phenylalaninol	Fmoc-L-isoleucinol	Fmoc-Valinol

### Amino-NCA

BD12889 14825-82-2 97%	BD49053 2224-52-4 95%	BD242145 3415-08-5 97%	BD02336868 13296-21-4 98%
			
L-Phe-NCA	L-Ala-NCA	L-Tyr-NCA	L-Orn(Cbz)-NCA

\*Research Use Only!

\*Research Use Only!

## Backbone Modified AA (Totally 6500+)

### N-Me AA

BD304898 221124-57-8 98%	BD131341 84000-14-6 98%	BD17352 103478-63-3 97%	BD370565 1217482-47-7 95%
Fmoc-N-Me-Abu(4)-OH	Fmoc-L-N-Me-Ser(Bzl)-OH	Fmoc-N-Me-D-Leu-OH	Fmoc-N-Me-D-Nle-OH

### Alpha-alkylated AA

BD450082 167275-47-0 97%	BD328523 1315449-94-5 95%	BD00802618 914399-98-7 97%	BD328518 246539-83-3 97%
Fmoc-α-Me-Pro-OH	Fmoc-D-α-Me-Lys(Boc)-OH	Fmoc-α-Me-Ser(tBu)-OH	Fmoc-α-Me-Tyr-OH

### Beta AA

BD196539 248924-39-2 97%	BD299981 149303-38-8 98%	BD19256 203854-49-3 98%	BD15569 14676-01-8 98%
Boc-DL-β-HoVal-OH	Fmoc-β-Ala-OPfp	Fmoc-β-HoGlu(OtBu)-OH	Boc-DL-β-Phe-OH

### Gamma AA

BD261491 269078-75-3 97%	BD304396 269078-74-2 95%	BD01307600 1803241-11-3 98%	BD30385 116821-47-7 97%
Fmoc-γ-Leu-OH	Fmoc-γ-Phe-OH	Fmoc-(R)-γ-allyl-L-proline	Fmoc-GABA-OH

### Homo-natural AA

BD39287 204320-60-5 95%	BD32537 201485-17-8 97%	BD00794882 1260591-49-8 97%	BD30173 111061-55-3 98%
Fmoc-D-HomoLeu-OH	Fmoc-HomoCit-OH	Fmoc-L-HomoPhe(4-CF3)-OH	Fmoc-HomoSer(Trt)-OH

## Side Chain Modified AA (Totally 6500+)

### Phos AA

BD18628 158171-14-3 97%	BD18443 147762-53-6 98%	BD143123 160751-44-0 98%	BD00812357 1926163-10-1 95%
Fmoc-L-Ser(HPO3Bzl)-OH	Fmoc-L-Tyr(H2PO3)-OH	Fmoc-L-Phe(CF2PO3)-OH	Fmoc-D-Tyr(HPO3Bzl)-OH

### Sugar AA

BD01130054 96383-44-7 96%	BD131423 116783-35-8 98%	BD130911 131287-39-3 97%	BD131411 120173-57-1 97%
Fmoc-L-Ser(Beta-D-Gal(Ac)4)-OH	Fmoc-Thr(GalNAc(Ac)3-α-D)-OH	Fmoc-L-Asn(Beta-D-GlcNAc(Ac)3)-OH	Fmoc-Ser(O-α-D-GalNAc(OAc)3)-OH

### Lipidated AA

BD00798190 1629051-80-4 97%	BD00811373 888725-90-4 95%	BD714951 647014-76-4 98%	BD00818356 478706-50-2 95%
Fmoc-D-2-aminoheptanoic acid	Fmoc-D-Aoc(2)-OH	Fmoc-2-amino-decanoic acid	(2S)-2-(Fmoc-amino)tetradecanoic acid

### Alkenyl AA

BD18417 146549-21-5 97%	BD234530 865352-21-2 95%	BD00825249 914486-08-1 98%	BD234522 1093645-21-6 98%
Fmoc-Gly(allyl)-OH	Fmoc-D-Homoallylglycine	Fmoc-(S)-2-Amino-5-methylhex-4-enoic acid	(R)-N-Fmoc-2-(4'-pentenyl)glycine

### Alkynyl AA

BD00824365 942518-21-0 98%	BD290618 1198791-58-0 98%	BD19439 220497-98-3 97%	BD00819528 1097192-05-6 95%
Fmoc-Hpg-OH	Fmoc-α-Me-L-Gly(Propargyl)-OH	Fmoc-D-Pra-OH	Fmoc-L-BisHomoPrapargylGly-OH

## Unnatural AA (Totally 6500+)

### Alkane AA

BD32155 161321-36-4 97%	BD304145 359766-58-8 97%	BD131033 198543-64-5 98%	BD131279 220497-61-0 98%
Fmoc-L-Chg-OH	Fmoc-D-tBuAla-OH	Fmoc-D-Tle-OH	Fmoc-Cpg-OH

### Aryl AA

BD18654 159611-02-6 97%	BD00824731 959583-56-3 97%	BD130946 117666-96-3 95%	BD91315 164470-64-8 97%
Fmoc-3-(2-Furyl)-Ala-OH	Fmoc-L-Ala(Bth)-OH	Fmoc-Bpa-OH	Fmoc-4-Amb-OH

### Alicyclic AA

BD17014 136552-06-2 97%	BD31774 133054-21-4 98%	BD301447 346610-79-5 98%	BD18960 180181-05-9 97%
Fmoc-L-Azetidine-2-carboxylic acid	Fmoc-Thz-OH	(3S,4R)-1-Boc-4-Fmoc-amino-3-pyrrolidinecarboxylic acid	N-Fmoc-4-piperidineacetic acid

### Pseudo AA

BD299954 1000164-43-1 97%	BD300061 957780-59-5 98%	BD00830368 1196703-48-6 98%	BD300056 920519-32-0 95%
Fmoc-Ser(tBu)-Ser(ψ(Me,Me)pro)-OH	Fmoc-Asn(Trt)-Thr(ψ(Me,Me)pro)-OH	Fmoc-Phe-Thr(ψ(Me,Me)pro)-OH	Fmoc-Asp(OtBu)-Thr(ψ(Me,Me)pro)-OH

### PEG AA

BD290447 139338-72-0 95%	BD00737541 437655-95-3 97%	BD755734 635287-26-2 96%	BD00835969 1863885-74-8 97%
Fmoc-NH-PEG3-CH2COOH	Fmoc-NH-PEG4-CH2COOH	Fmoc-NH-PEG5-CH2COOH	Fmoc-NH-PEG7-CH2COOH

## Peptides (Totally 1500+)

### Tumor Homing Peptides

BD114649 99896-85-2 98%	BD01149792 2283335-13-5 98%	BD764848 500577-51-5 98%
RGD	(Arg)9 TFA	Cyclo-(RGDFK) TFA

### Cosmetic Peptides

BD136776 214047-00-4 97%	BD01106919 89030-95-5 99%	BD114656 616204-22-9 99%
Palmitoyl pentapeptide 4	Copper tripeptide	Acetyl hexapeptide-3

### Enzyme-Responsive Peptides

BD256986 159858-21-6 95%	BD157580 24787-89-1 98%	BD01452673 1817857-75-2 95%	BD630534 210344-95-9 98%
Fmoc-Val-Cit-OH	Cbz-Val-Ala-OH	Fmoc-Gly-Gly-Phe-Gly-OH	Z-DEVD-FMK

### Inhibitors

BD46729 66701-25-5 99%	BD125998 90614-48-5 99%	BD293072 208255-80-5 98%	BD01100078 307297-39-8 99+%
E-64	Diprotin A	DAPT	Epitalon

### Building Blocks

BD01200971 139881-77-9 98%	BD01128132 1428125-83-0 98%	BD01352831 1951424-92-2 98%	BD130891 87512-31-0 98%
Fmoc-Aib-Aib-OH	Fmoc-His(Trt)-Gly-OH	Fmoc-Ala-Ala-Asn(Trt)-OH	Fmoc-Ala-Ala-OH