

## Jupiterbioscience Product List

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### Peptide Regent

S. No.	Product	CAS	Indicated Price
1	9-Fluorenyl methonal	[24324-17-2]	
2	N-(9-Fluorenylmethoxy carbonyloxy) Succinimide(Z-ONSu)	[82911-69-1]	
3	9-Fluorenylmethyl chloroformate(FMOC-Cl)	[28920-43-6]	
4	9-Fluorenylmethyl	[88744-04-1]	
5	N-(Benzyloxy Carbonyl) succinimide (Z-	[13139-17-8]	
6	2-Bromo Z-ONSu	[128611-93-8]	
7	2-chloro Z-ONSu	[65853-65-8]	
8	2-(t-Butyloxycarbonyl imino)-2-phenylacetonitrile (BOC-ON)	[58632-95-4]	
9	N-Hydroxy Succinimide (HOSu)	[6066-82-6]	
10	1-Hydroxybenzotriazole hydrate (HOBt)	[123333-53-9]	
11	1-Hydroxy-1,2,3-Benzotriazole(Anhydrous)	[2592-95-2]	
12	N,N'-Disuccinimidyl Carbonate(DSC)	[74124-79-1]	
13	N-(1-S-ethoxy carbonyl-3-phenyl-propyl)-L-alanine(ECPP-L-alanine)	[94790-37-1]	
14	3-(4-HydroxyPhenyl) Propionic acid(PHPP)	[501-97-3]	

### Coupling Regent

1	O-benzotriazol-1-yl)-N,N,N',N'-Tetramethyluronium hexafluorophosphate (HBTU)	[94790-37-1]	
2	2-(1H-Benzotriazol-1-yl)-1,1,3,3-tetramethyluronium)tetrafluoroborate(TBTU)	[105832-38-0]	
3	N,N'-N,N'-Tetramethyl-O-(N-succinimidyl) Uronium Tetrafluoroborate(TSTU)	[82717-96-2]	
4	2-succinimido-1,1,3,3 Tetramethyluronium hexafluorophosphate (HSTU)		
5	O-(7-Azabenzotriazol-1-yl)-N,N,N',N'-tetramethyl uranium hexafluorophosphate (HATU)	[148893-10-1]	
6	1-ethyl-3-(3-dimethylamino propyl) carbodiimide hydrochloride(EDC-HCL)	[25952-53-8]	

### Fmoc Protected Amino Acid

1	Fmoc-Ala-OH	[35661-39-3]	
2	Fmoc-Ala-Opfp	[86060-86-8]	

3	Fmoc-Arg(pbf)-OH	[154445-77-9]	
4	Fmoc-Asn-OH	[71989-16-7]	
5	Fmoc-Asn-Opfp	[86060-99-3]	
6	Fmoc-Asp-OH	[119062-05-4]	
7	Fmoc-Asp(OtBu)-OH	[71989-14-5]	
8	Fmoc-Asp(OtBu)-Opfp	[86061-01-0]	
9	Fmoc-Cys(Acm)-OH	[86060-81-3]	
10	Fmoc-Cys(Trt)-OH	[103213-32-7]	
11	Fmoc-Cys(Trt)-Opfp	[115520-21-3]	
12	Fmoc-Gln-OH	[71989-20-3]	
13	Fmoc-Gln-Opfp	[86061-00-9]	
14	Fmoc-Glu-OH	[121343-82-6]	
15	Fmoc-Glu(OtBu)-OH	[71989-18-9]	
16	Fmoc-Glu(OtBu)-Opfp	[86061-04-3]	
17	Fmoc-D-Glu(OtBu)-OH	[104091-08-9]	
18	Fmoc-Gly-OH	[29022-11-5]	
19	Fmoc-Gly-Opfp	[86060-85-7]	
20	Fmoc-His(Trt)-OH	[109425-51-6]	
21	Fmoc-His(Trt)-Opfp	[109434-24-4]	
22	Fmoc-Ile-OH	[71989-23-6]	
23	Fmoc-Ile-Opfp	[86060-89-1]	
24	Fmoc-Leu-OH	[35661-60-0]	
25	Fmoc-Leu-Opfp	[86060-88-0]	
26	Fmoc-Lys-OH	[105047-45-8]	
27	Fmoc-Lys(Ac)-OH	[159766-56-0]	
28	Fmoc-Lys(Boc)-OH	[71989-26-9]	
29	Fmoc-Lys(Boc)-Opfp	[86060-82-4]	
30	Fmoc-Lys(Tfa)-OH	[76265-69-5]	
31	Fmoc-Lys(Tfa)-Opfp		
32	Fmoc-Lys(Dde)-OH	[150629-67-7]	
33	Fmoc-Lys(ivDde)-OH	[204777-78-6]	
34	Fmoc-Lys(Mtt)-OH	[167393-62-6]	
35	Fmoc-Met-OH	[71989-28-1]	
36	Fmoc-Met-Opfp	[86060-94-8]	
37	Fmoc-Phe-OH	[35661-40-6]	
39	Fmoc-Phe-Opfp	[86060-92-6]	
40	Fmoc-Pro-OH	[71989-31-6]	
40	Fmoc-Pro-Opfp	[86060-90-4]	
41	Fmoc-Ser(OtBu)-OH	[71989-33-8]	
42	Fmoc-D-Tic-OH	[130309-33-0]	
43	Fmoc-Thr(OtBu)-OH	[71989-35-0]	
44	Fmoc-Trp-OH	[35737-15-6]	
45	Fmoc-Trp-Opfp	[86069-87-6]	
46	Fmoc-Tyr-OMe	[82911-79-3]	
47	Fmoc-Tyr(tBu)-OH	[71989-38-3]	
48	Fmoc-Tyr(tbu)-Opfp	[86060-93-7]	
49	Fmoc-Val-OH	[68858-20-8]	
50	Fmoc-Val-Opfp	[86060-87-9]	

#### BOC Protected Amino Acid

1	Boc-D-Ala-OH	[7764-95-6]	
2	Boc-Arg(pbf)-OH	[200124-22-7]	

3	Boc-Cys(Acm)-OH	[19746-37-3]	
4	Boc-His-OH	[17791-52-5]	
5	Boc-Leu-OH	[13139-15-6]	
6	Boc-Lys(Boc)-OH.DCHA	[15098-69-8]	
7	Boc-Lys(z)-OH.DCHA	[16948-04-2]	
8	Boc-Phe-OH	[13734-34-4]	
9	Boc-D-Phe-OH	[18942-49-9]	
10	Boc-Pro-OH	[15761-39-4]	
11	Boc-Ser-OH	[3262-72-4]	
12	Boc-D-Ser-OH	[6368-20-3]	
13	Boc-DL-Ser-OH		
14	Boc-Trp-OH	[13139-14-5]	
15	Boc-Gln(Trt)-OH	[132388-69-3]	

#### CBZ Protected Amino Acid

1	Z-Arg-OH	[1234-35-1]	
2	Z-b-Ala-OH	[2304-94-1]	
3	Z-Asn-OH	[2304-96-3]	
4	Z-Asn-Opnp	[3256-57-3]	
5	Z-Asp-OH	[1152-61-0]	
6	Z-Asp(OBzl)-OBzl	[5241-60-1]	
7	Z-Asp-OBzl-OH	[3479-47-8]	
8	Z-Gln-Opnp	[7763-16-8]	
9	Z-Glu-OH	[1155-62-0]	
10	Z-Glu(OtBu)-OH	[386-08-6]	
11	Z-Glu-OBzl	[3705-42-8]	
12	Z-Gly-OH	[1138-80-3]	
13	Z-D-Ile-OH	[28862-89-7]	
14	Z-D-Alo-Ile-OH.DCHA	[55723-45-0]	
15	Z-Leu-OH	[2018-66-8]	
16	Z-Leu-Onp	[1738-87-0]	
17	Z-Lys(Boc)-OH	[2389-60-8]	
18	Z-Pro-OH	[1148-11-4]	
19	Z-Pro-Opnp	[3304-59-4]	
20	Z-Thr-OH	[19728-63-3]	
21	Z-Tyr-OMe	[13512-31-7]	

#### Esters and Chain Protection

1	H-Asp-OBzl	[7362-93-8]	
2	H-Asp(OBzl)-Obzl-p-tosylate	[2886-33-1]	
3	H-Asp(OtBu)-OH	[3057-74-7]	
4	H-Cys(Bzl)-OH	[3054-01-1]	
5	H-Cys(Acm)-OH.HCL	[28798-28-9]	
6	H-Cys(Trt)-OH	[2799-07-7]	
7	H-Glu(OBzl)-OBzl-p-tosylate	[2791-84-6]	
8	H-Glu(OtBu)-OH	[2419-56-9]	
9	H-Glu(Ome)-OH	[1499-55-4]	
10	Ac-Gly-OH	[543-24-8]	
11	H-Gly-OBzl-p-tosylate	[1738-76-7]	
12	H-Gly-OEt.HCL	[623-33-6]	
13	H-Gly-OtBu.HCL	[275352-96-3]	
14	H-His(Trt)-OH	[35146-32-8]	

15	H-Lys(Tfa)-OH	[10009-20-8]	
16	H-Lys(BOC)-OH	[2418-95-3]	
17	H-Lys(Z)-OH	[1155-64-2]	
18	L-Prolinamide	[7531-52-4]	
19	L-Prolinamide Hydrochloride	[42429-27-6]	
20	L-Pyroglutamic Acid	[98-79-3]	
21	H-Pro-OBZl.HCl	[16652-71-4]	
22	H-Pro-OMe.HCl	[2133-40-6]	
23	H-Ser(Ome).HCL	[5680-80-8]	
24	H-Thr(tBu)-OtBu	[5854-78-4]	
25	3-Methoxy-L-Tyrosine	[300-48-1]	
26	H-Thr-OMe.HCl	[39994-75-7]	
27	H-Pro-NHET.HCL	[58107-62-3]	
28	Ethyl-N-Boc-Pyroglutamate	[144978-12-1]	
29	HCL.Leu - Ome	[7517-90-3]	
30	HCL.Val-Ome	[6306-52-1]	
31	HCL.Met.Ome	[2491-18-1]	
32	L-Valine benzyl ester p-toluene sulphonate	[16652-76-9]	
33	H-Leu-Obzl-p toluene sulphonate	[1738-77-8]	

#### DL Amino Acid

1	H-DL-Glu-OH	[19285-83-7]	
2	H-DL-Leu-OH	[328-39-2]	
3	DL- Lysine monohydrochloride	[70-53-1]	
4	$\alpha$ -methyl-DL-Serine	[5424-29-3]	
5	O-methyl-DL-Serine	[19794-53-7]	
6	3-Methoxy-DL-Tyrosine	[4214-13-5]	

#### D Amino Acid

1	D-Alanine	[338-69-2]	
2	Glycyl D-Alanine	[691-81-6]	
3	D-Arginine	[157-06-2]	
4	D-Glutamic acid	[6893-26-1]	
5	D-Leucine	[328-38-1]	
6	D-Lysine	[923-27-3]	
7	D-Penicillamine	[52-67-5]	
8	D-Phenylalanine	[673-06-3]	
9	D-Threonine	[632-20-2]	
10	D-Tryptophan	[153-94-6]	
11	D-Tyrosine	[556-02-5]	
12	D-Valine	[640-68-6]	

#### $\beta$ Amino Acid

1	(s) 3-Amino 3-Phenylpropionic acid methyl ester. Hcl	[144494-72-4]	
2	(s) 3-Amino 3-Phenylpropionic acid ethyl	[167834-24-4]	
3	(s) 3-Amino 3-Phenylpropionic acid	[40856-44-8]	
4	(s) N-Z-3-Amino 3-Phenylpropionic acid	[14441-08-8]	
5	(s) N-BOC-3-Amino 3-Phenylpropionic acid	[103365-47-5]	
6	(s) N-Fmoc-3-Amino 3-Phenylpropionic acid	[209252-15-3]	
7	$\alpha$ -amino- $\alpha$ -methyl benzene acetic methyl ester	[4507-41-9]	

**Dipeptide**

1	Cyclo-Pro-His-HO	[53109-32-3]	
2	Glycyl-Glycine	[556-50-3]	
3	Fmoc-Pro-Pro-OH	[129223-22-9]	
4	H-Lys-Lys-OH.2HCL	[52123-30-5]	
5	Pyr-His-Trp-OH		

**Tripeptide**

1	Gly-His-Lys Acetate	[72957-37-0]	
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**Drug Intermediate**

1	Phloroglucinol Dihydrate	[6099-90-7]	
2	Phloroglucinol Anhydrous	[108-73-6]	
3	1,3,5-Trimethoxybenzene	[621-23-8]	

**Speciality Chemicals**

1	4-Chloro Resorcinol	[95 · 8-5]	
2	2-Methyl Resorcinol	[608-25-3]	