

# CATALOG

# 2025

CHF

**PSEUDOPROLINE BUILDING BLOCKS**

**AMINO ACID DERIVATIVES**

**FMOC-DIPEPTIDES**

**CUSTOM MANUFACTURING**

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PeptART – your Swiss pARTner in Peptide Chemistry

## About PeptART

PeptART Bioscience GmbH is a Swiss chemical manufacturing company located near Basel. Since 2008 our group has been manufacturing high quality products, on schedule, meeting industry standards in quality, occupational and environmental safety. The product range includes pseudoproline building blocks, amino acid derivatives, peptides and related products from the field of peptide chemistry. We sell our products around the world.

We are experts in the field of peptide synthesis and their derivatives. We focus on delivering highest quality at a competitive price. Our fully equipped production facility provides the infrastructure to handle the entire manufacturing process of amino acid derivatives and peptides including the potential for future growth and development.

Since 2015 we operate under the name PeptART Bioscience GmbH. We comply with ISO 9001:2015 and have our facility regularly inspected and approved by the Swiss Association for Quality and Management Systems (SQS) and various Peptide API manufacturers, qualifying us as a supplier of API starting materials.

PeptART has been awarded a bronze medal rating for sustainability by EcoVadis.

## Research Grade Materials

Prices in this catalog apply to Research Grade Material and are ex works.

All products are available in the listed amounts as well as customized packaging upon request.

Smaller quantities are available at prices pro rata plus a small quantity surcharge.  
Larger amounts are available at discounted bulk prices.

## API Starting Materials

All products are also available as **API Starting Materials** from a few grams to large quantities.

This service is available for Pseudoprolines and all our products including custom synthesis.

PeptART Service for Supply of **API Starting Materials** includes:

- Excellent chemical purity (most HPLC > 99.5%)
- Customer specific specifications upon request
- Free from AcOH (no use of acetic acid nor related esters in process)
- Full traceability (materials and operations)
- Non animal / non human / no GMO source raw materials - BSE/TSE/GMO certificate
- Validated analytical methods
- Detailed Certificate of Analysis (COA) providing specifications, test limits, results, and retest date
- Change Control and Deviation management

A Quality Agreement with our customers allows us to make precise arrangements to meet your company-specific requirements in order to tailor our products and documentation to your particular needs.

Different prices are applied to API Starting Materials than listed in this catalog.

## Pseudoproline Price List (Oxazolidine Building Blocks)

All listed products are available from stock and can be ordered in the listed units without prior inquiry.

Prices for customized quantities, bulk quantities, for API Starting Material as well as for various other diastereomers upon request.

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/10g	CHF/25g	CHF/100g
Fmoc-Ala-Ser(Psi(Me,Me)pro)-OH	1798-00	252554-78-2		160	265	495	1655
Fmoc-Ala-Thr(Psi(Me,Me)pro)-OH	1854-00	252554-79-3		160	265	495	1655
Fmoc-Arg(Pbf)-Ser(Psi(Me,Me)pro)-OH	2536-00	2108145-17-9	300	1295	2395	5985	
Fmoc-Arg(Pbf)-Thr(Psi(Me,Me)pro)-OH	2561-00	N/A	200	800	1595	3990	
Fmoc-Asn(Trt)-Ser(Psi(Me,Me)pro)-OH	1464-00	920519-33-1		180	305	555	1840
Fmoc-Asn(Trt)-Thr(Psi(Me,Me)pro)-OH	1627-00	957780-59-5		180	305	555	1840
Fmoc-Asp(OtBu)-Ser(Psi(Me,Me)pro)-OH	1132-00	955048-92-7		180	305	555	1840
Fmoc-Asp(OtBu)-Thr(Psi(Me,Me)pro)-OH	1870-00	920519-32-0		180	305	555	1840
Fmoc-Gln(Trt)-Ser(Psi(Me,Me)pro)-OH	1485-00	1821378-64-6		180	305	555	1840
Fmoc-Gln(Trt)-Thr(Psi(Me,Me)pro)-OH	1721-00	1572725-72-4		180	305	555	1840
Fmoc-Glu(OtBu)-Ser(Psi(Me,Me)pro)-OH	1885-00	909115-33-9		180	305	555	1840
Fmoc-Glu(OtBu)-Thr(Psi(Me,Me)pro)-OH	1632-00	957780-56-2		180	305	555	1840
Fmoc-Gly-Ser(Psi(Me,Me)pro)-OH	1770-00	1095952-22-9		160	265	495	1655
Fmoc-Gly-Thr(Psi(Me,Me)pro)-OH	1488-00	1262308-49-5		160	265	495	1655
Fmoc-Ile-Ser(Psi(Me,Me)pro)-OH	1516-00	1147996-34-6		160	265	495	1655
Fmoc-Ile-Thr(Psi(Me,Me)pro)-OH	1585-00	957780-52-8		160	265	495	1655
Fmoc-Leu-Ser(Psi(Me,Me)pro)-OH	1851-00	339531-50-9		160	265	495	1655
Fmoc-Leu-Thr(Psi(Me,Me)pro)-OH	1878-00	955048-89-2		160	265	495	1655
Fmoc-Lys(Boc)-Ser(Psi(Me,Me)pro)-OH	1693-00	957780-54-0		180	305	555	1840
Fmoc-Lys(Boc)-Thr(Psi(Me,Me)pro)-OH	1913-00	911838-56-7		180	305	555	1840
Fmoc-Met-Ser(Psi(Me,Me)pro)-OH	2617-00	N/A	200	800	1595	3990	
Fmoc-Met-Thr(Psi(Me,Me)pro)-OH	2605-00	1451181-13-7	110	430	800	1795	
Fmoc-Phe-Ser(Psi(Me,Me)pro)-OH	1935-00	878797-01-4		160	265	495	1655
Fmoc-Phe-Thr(Psi(Me,Me)pro)-OH	1678-00	1196703-48-6		160	265	495	1655
Fmoc-Ser(tBu)-Ser(Psi(Me,Me)pro)-OH	1128-00	1000164-43-1		180	305	555	1860
Fmoc-Ser(tBu)-Thr(Psi(Me,Me)pro)-OH	1845-00	1266350-99-5		180	305	555	1860
Fmoc-Thr(tBu)-Ser(Psi(Me,Me)pro)-OH	2366-00	1425938-63-1		215	335	635	2075
Fmoc-Thr(tBu)-Thr(Psi(Me,Me)pro)-OH	2363-00	1676104-73-6		215	335	635	2075
Fmoc-Trp(Boc)-Ser(Psi(Me,Me)pro)-OH	1936-00	908601-15-0		225	375	715	2215
Fmoc-Trp(Boc)-Thr(Psi(Me,Me)pro)-OH	1937-00	936707-21-0		225	375	715	2215
Fmoc-Tyr(tBu)-Ser(Psi(Me,Me)pro)-OH	1938-00	878797-09-2		180	305	555	1840
Fmoc-Tyr(tBu)-Thr(Psi(Me,Me)pro)-OH	1630-00	920519-31-9		180	305	555	1840
Fmoc-Val-Ser(Psi(Me,Me)pro)-OH	1133-00	186023-49-4		160	265	495	1655
Fmoc-Val-Thr(Psi(Me,Me)pro)-OH	1515-00	168216-05-5		160	265	495	1655

### Fmoc-Oxazolidine Monomers

Product name	Prod. Code	CAS	CHF/10g	CHF/25g	CHF/100g
Fmoc-Ser(Psi(Me,Me)pro)-OH	2738-00	1201651-31-1	240	475	1425
Fmoc-Thr(Psi(Me,Me)pro)-OH	2739-00	2023823-19-8	240	475	1425

All prices are subject to change without notice prior to confirmation of an order, but no product will be shipped at increased prices without further notification. All information contained in this list is compiled to the best of our knowledge.

## Pseudoproline Price List (Thiazolidine Building Blocks)

Thiazolidine Pseudoproline Building Blocks can be ordered in the listed units as well as in customized quantities and bulk quantities.

Prices for customized quantities, bulk quantities, for API Starting Material as well as for other derivatives upon request.

### Dimethyl-Thiazolidine Building Blocks Fmoc-Aaa-Cys(Psi(Me,Me)pro)-OH

Product name	Prod. Code	CAS	CHF/250mg	CHF/1g
Fmoc-Ala-Cys(Psi(Me,Me)pro)-OH	2317-00	158531-43-2	205	590
Fmoc-Asp(OtBu)-Cys(Psi(Me,Me)pro)-OH	2330-00	1926163-09-8	205	590
Fmoc-Lys(Boc)-Cys(Psi(Me,Me)pro)-OH	2329-00	2022956-38-1	205	590
Fmoc-Ser(tBu)-Cys(Psi(Me,Me)pro)-OH	2307-00	183958-93-2	205	590

Dipeptide building blocks containing Cys(Psi(Me,Me)pro) are versatile tools for structure disruption, avoid aggregation and increase yield during peptide synthesis. Ring opening with 10% TFMSA/TFA.

### 2,4-Dimethoxyphenyl-Thiazolidine Building Blocks Fmoc-Aaa-Cys(Psi(Dmp,H)pro)-OH

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/10g
Fmoc-Ala-Cys(Psi(Dmp,H)pro)-OH	2324-00	2022956-37-0	135	460	915
Fmoc-Asp(OtBu)-Cys(Psi(Dmp,H)pro)-OH	2490-00	1359754-16-7	240	830	1665
Fmoc-Cys(Trt)-Cys(Psi(Dmp,H)pro)-OH	2379-00	2022956-75-6	240	830	1665
Fmoc-Glu(OtBu)-Cys(Psi(Dmp,H)pro)-OH	2494-00	N/A	240	830	1665
Fmoc-Gly-Cys(Psi(Dmp,H)pro)-OH	2381-00	1926163-05-4	135	460	915
Fmoc-Leu-Cys(Psi(Dmp,H)pro)-OH	2325-00	1926163-06-5	135	460	915
Fmoc-Lys(Boc)-Cys(Psi(Dmp,H)pro)-OH	2327-00	1926163-07-6	135	460	915
Fmoc-Tyr(tBu)-Cys(Psi(Dmp,H)pro)-OH	2470-00	N/A	240	830	1665
Fmoc-Val-Cys(Psi(Dmp,H)pro)-OH	2326-00	1926163-08-7	135	460	915

Dipeptide building blocks containing Cys(Psi(Dmp,H)pro) are compatible with standard Fmoc/tBu protocols and can be cleaved with 80% TFA in DCM.

Product name	Prod. Code	CAS	CHF/1g	CHF/5g
<b>Fmoc-Thiazolidine Monomer</b>				
NEW Fmoc-Cys(Psi(Dmp,H)pro)-OH	2452-00	N/A	165	545

## Fmoc-Dipeptide Price List

Fmoc-Dipeptides, Isoacyl Dipeptides and Fmoc-Dipeptides with Dmb backbone protection can be ordered in the listed units as well as in customized quantities and bulk quantities.

Prices for customized quantities, bulk quantities, for API Starting Material as well as for other derivatives upon request.

Product name	Prod. Code	CAS	CHF/5g	CHF/25g	CHF/100g
<b><i>Fmoc-Dipeptides</i></b>					
Fmoc-Ala-Ala-OH	1740-00	87512-31-0	475	2010	
Fmoc-Ala-Gly-OH	2337-00	116747-54-7	315	1260	3770
Fmoc-Ala-Pro-OH	2281-00	186023-44-9	315	1260	3770
Fmoc-Arg(Pbf)-Gly-OH	2442-00	660846-80-0	390	1555	4670
Fmoc-Asn(Trt)-Gly-OH	2392-00	1260093-07-9	430	1715	5155
Fmoc-Gly-Gly-OH	1725-00	35665-38-4	210	835	2615
Fmoc-Gly-Pro-OH	2358-00	212651-48-4	315	1260	3770
Fmoc-Ile-Gly-OH	2283-00	142810-18-2	355	1430	4290
Fmoc-Ile-Pro-OH	2149-00	109425-47-0	355	1430	4290
Fmoc-His(Trt)-Pro-OH	2473-00	2244048-25-5	420	1675	5025
Fmoc-Leu-Gly-OH	2393-00	82007-05-4	355	1430	4290
Fmoc-Leu-Pro-OH	2305-00	130832-25-6	355	1430	4290
Fmoc-Lys(Boc)-Gly-OH	2443-00	239798-78-8	355	1430	4290
Fmoc-Lys(Boc)-Pro-OH	2394-00	130445-10-2		1540	4615
Fmoc-Met-Gly-OH	2444-00	77275-43-5	430	1715	5155
Fmoc-Phe-Gly-OH	2240-00	169624-67-3	315	1260	3770
Fmoc-Phe-Pro-OH	2395-00	138372-76-6		1430	4290
Fmoc-Pro-D-Ala-OH	2606-00	N/A	400	1795	5185
Fmoc-Pro-Gly-OH	2205-00	250695-65-9	315	1260	3770
Fmoc-Pro-Pro-OH	1836-00	129223-22-9	355	1430	4290
Fmoc-Ser(tBu)-Gly-OH	2387-00	81672-17-5	390	1540	4615
Fmoc-Ser(tBu)-Pro-OH	2282-00	143038-46-4		1540	4615
Fmoc-Thr(tBu)-Gly-OH	2396-00	1456878-79-7	390	1540	4615
Fmoc-Trp-Pro-OH	2397-00	251316-94-6		1715	5155
Fmoc-Tyr(tBu)-Aib-OH	2584-00	N/A	390	1540	4615
Fmoc-Val-Gly-OH	2295-00	142810-19-3	355	1430	4290
Fmoc-Val-Pro-OH	1985-00	109425-49-2	315	1260	3770

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g
<b><i>Isoacyl Dipeptides</i></b>					
Boc-Thr(Leu-Fmoc)-OH	2572-00	944283-26-5	115	450	1800

### ***Fmoc-Dipeptides with Dmb backbone protection***

	Fmoc-Ala-(Dmb)Gly-OH	1777-00	1188402-17-6	170	685	2720
NEW	Fmoc-Asp(OMpe)-(Dmb)Gly-OH	2804-00	N/A	205	815	3280
	Fmoc-Glu(OtBu)-(Dmb)Gly-OH	2673-00	N/A	170	685	2720
	Fmoc-Gly-(Dmb)Gly-OH	1689-00	848861-65-4	170	685	2720
	Fmoc-Ile-(Dmb)Gly-OH	2043-00	2095208-17-4	170	685	2720
	Fmoc-Leu-(Dmb)Gly-OH	1827-00	1446752-61-9	170	685	2720
	Fmoc-Val-(Dmb)Gly-OH	1752-00	1418022-26-0	170	685	2720

## Amino Acid Derivative Price List

PeptART offers various amino acid derivatives for peptide synthesis and related applications. This list only contains a selection of our most popular products.

Prices for further derivatives, customized and bulk amounts and for API Starting Material upon request.

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Alanine</b>						
Boc-β-cyano-D-Ala-OH	1670-00	184685-17-4	105	335		
Fmoc-Ala-OPfp	1340-00	86060-86-8			265	730
Fmoc-β-Ala-OPfp	2586-00	149303-38-8		125	500	
Fmoc-(Dmb)Ala-OH	2567-00	1425938-66-4	180	755	3015	
Fmoc-Cha-OH	1344-00	135673-97-1		135	435	1260
Fmoc-D-Cha-OH	1345-00	144701-25-7		210	790	
Fmoc-D-2-Nal-OH	2664-00	138774-94-4	110	435		
H-D-Ala-OMe · HCl	2037-00	14316-06-4			210	625
H-N-Me-Ala-OMe · HCl	2158-00	35023-55-3	790	2615		
H-Ala-βNA	2564-00	720-82-1		200		
H-Cha-OMe · HCl	1569-00	17193-39-4		160	625	
<b>γ-Aminobutyric Acid</b>						
Fmoc-γ-Abu-OH	1614-00	116821-47-7		80	265	790
<b>ε-Aminocaproic Acid</b>						
Boc-εAhx-OH	1520-00	6404-29-1			210	625
<b>2-Aminoisobutyric acid</b>						
Fmoc-Aib-OPfp	2521-00	203636-26-4		420	1675	
<b>Arginine</b>						
Benzoyl-Arg-OEt · HCl	2347-00	2645-08-1			85	230
Boc-Arg-OH · HCl · H <sub>2</sub> O	1325-00	114622-81-0				105
Boc-D-Arg-OH · HCl · H <sub>2</sub> O	2377-00	113712-06-4		105	370	1050
Boc-Arg(Pmc)-OH	2580-00	200125-12-8		265	1050	
Boc-Arg(Z)2-OH	1326-00	51219-19-3		115	475	
Fmoc-Arg(Boc)2-OH	1812-00	143824-77-5		525	1885	
Fmoc-Arg(Z)2-OH (asymmetric)	2319-00	1094617-45-4	115	370	1485	
Fmoc-N-Me-Arg(Mtr)-OH	1962-00	214750-72-8	210	835		
Fmoc-N-Me-Arg(Pbf)-OH	2342-00	913733-27-4	420	1570		
H-Arg-OtBu · 2HCl	2159-00	87459-72-1		160	685	2045
H-Arg-pNA · 2HCl	2193-00	40127-11-5		230	810	
H-Arg(Pbf)-OMe · HCl	2062-00	257288-19-0	80	265	1000	
H-Arg(Pmc)-OH	1774-00	112160-37-9		160	940	

## Amino Acid Derivative Price List (continued)

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Asparagine</b>						
Fmoc-Asn(Trt)-OPfp	1465-00	132388-64-8			335	955
<b>Aspartic Acid</b>						
Fmoc-Asp-OtBu	1105-00	129460-09-9		95	240	730
Fmoc-Asp(EDANS)-OH	2241-00	182253-73-2	475	1365		
Fmoc-Asp(O-2-PhiPr)-OH	1245-00	200336-86-3	150	610	1755	
Fmoc-D-Asp(OtBu)-OH	2411-00	112883-39-3		100	370	730
Fmoc-Asp(OtBu)-OPfp	1002-00	86061-01-0			285	805
Fmoc-N-Me-Asp(OtBu)-OH	2388-00	152548-66-8	210	685	2410	
<b>Azetidine-2-carboxylic acid</b>						
Fmoc-Aze-OH	2603-00	136552-06-2		300	1150	
<b>Citrulline</b>						
Boc-Cit-OH	2306-00	45234-13-7		105	315	940
Fmoc-D-Cit-OH	2663-00	200344-33-8		400	1985	
<b>Cysteine</b>						
Boc-Cys(Acm)-OH	1021-00	19746-37-3			95	265
NEW Boc-Cys(Fm)-OH	2727-00	84888-35-7	240	360	1235	
Boc-Cys(4-MeOBzl)-OH	2525-00	18942-46-6			80	220
Boc-Cys(NPys)-OH	1825-00	76880-29-0		370	1440	
Boc-Cys(StBu)-OH	1768-00	30044-61-2		150	515	
Boc-Cys(Trt)-OH	1700-00	21947-98-8			105	315
Fmoc-Cys(NPys)-OH	1837-00	159700-51-3		710	2060	
NEW Fmoc-Cys(Psi(Dmp,H)pro)-OH	2452-00	N/A	145	475		
Fmoc-Cys(StBu)-OH	1354-00	73724-43-3			335	1025
Fmoc-D-Cys(StBu)-OH	1834-00	501326-55-2	170	625		
NEW Fmoc-Cys(STmp)-OH	2744-00	1403834-74-1	240	950	3420	
Fmoc-D-Cys(Trt)-OH	1615-00	167015-11-4			230	525
Fmoc-Cys(Trt)-OPfp	1020-00	115520-21-3			335	955
Fmoc-Cys-NH <sub>2</sub>	2257-00	623177-62-8		250	815	
<b><math>\alpha,\gamma</math>-Diaminobutyric Acid</b>						
Boc-Dab(Z)-OH · DCHA	1534-00	16947-89-0			315	940
Fmoc-Dab(Boc)-OH	1769-00	125238-99-5			210	790
Fmoc-Dab(N <sub>3</sub> )-OH	2601-00	942518-20-9		370	1450	
Fmoc-D-Dab(Boc)-OH	2414-00	114360-56-4		330	1260	
Fmoc-Dab(ivDde)-OH	1783-00	607366-21-2	125	525	1885	
<b><math>\alpha,\beta</math>-Diaminopropionic Acid</b>						
Fmoc-Dap(Boc)-OH	1135-00	162558-25-0			580	1885
Fmoc-Dap(ivDde)-OH	1374-00	607366-20-1	150	475	1885	
Fmoc-Dap(N <sub>3</sub> )-OH	2600-00	684270-46-0		370	1450	



## Amino Acid Derivative Price List (continued)

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Glutamic Acid</b>						
Fmoc-Glu(O-2-PhiPr)-OH	1332-00	200616-39-3	135	525	1755	
Fmoc-Glu-O-2-PhiPr	2622-00	207305-97-3	150	590	1970	
Fmoc-Glu(OtBu)-OPfp	1548-00	86061-04-3			285	805
Fmoc-Glu-NH <sub>2</sub>	2318-00	288149-55-3		335	1375	
Fmoc-Glu-OtBu	1104-00	84793-07-7		125	505	1610
Fmoc-N-Me-Glu(OtBu)-OH	1786-00	200616-40-6	210	685	2410	
H-Glu(OMe)-NH <sub>2</sub> · HCl	1606-00	70830-50-1		95	355	1050
H-Glu(OtBu)-NH <sub>2</sub> · HCl	1832-00	108607-02-9		230	810	2200
H-D-Glu(OtBu)-NH <sub>2</sub> · HCl	2145-00	66575-26-6	115	435	1885	
<b>Glutamine</b>						
Fmoc-D-Gln(Trt)-OH	2345-00	200623-62-7			230	650
Fmoc-Gln(Trt)-OPfp	1482-00	132388-65-9			335	955
H-Gln-OMe · HCl	1992-00	32668-14-7		160	685	
H-Gln-OtBu · HCl	1833-00	39741-62-3		135	515	
<b>Glycine</b>						
Fmoc-Gly-OPfp	1504-00	86060-85-7			265	730
Fmoc-(Dmb)Gly-OH	1638-00	166881-42-1		300	1195	
Fmoc-tBu-Gly-OH	1595-00	132684-60-7		370	1470	
SALE Fmoc-D-tBu-Gly-OH	2046-00	198543-64-5		95	380	
Z-tBu-Gly-OH · DCHA	2300-00	62965-37-1		110	400	1430
N,N-Dimethylglycine	2440-00	1118-68-9			265	
<b>Histidine</b>						
Boc-His-OH	1952-00	17791-52-5				265
Boc-His(Boc)-OH · Benzene	1249-01	20866-46-0 net		160	475	
Boc-His(1-Me)-OH Boc-His(τ-Me)-OH	1961-00	61070-20-0	210	835		
Boc-D-His(1-Me)-OH Boc-D-His(τ-Me)-OH	2405-00	200871-52-9	315	1100		
Boc-His(3-Me)-OH Boc-His(π-Me)-OH	1433-00	61070-22-2	355	1050		
Boc-D-His(3-Me)-OH Boc-D-His(π-Me)-OH	2406-00	200871-84-7	370	1260		
Fmoc-His(Boc)-OH	1246-00	81379-52-4			210	790
Fmoc-D-His(Boc)-OH	2479-00	159631-28-4		355	1425	
Fmoc-His(1-Me)-OH Fmoc-His(τ-Me)-OH	2134-00	202920-22-7	315	1100		
Fmoc-D-His(1-Me)-OH Fmoc-D-His(τ-Me)-OH	2416-00	1197025-85-6	420	1260		
Fmoc-His(3-Me)-OH Fmoc-His(π-Me)-OH	2126-00	252049-16-4	250	1050		
Fmoc-D-His(3-Me)-OH Fmoc-D-His(π-Me)-OH	2320-00	2002499-17-2	420	1260		
Fmoc-His(Trt)-OPfp	2322-00	109434-24-4			1225	3665
H-His-βNA	2085-00	7424-15-9	115	460	1570	

## Amino Acid Derivative Price List (continued)

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Histidine</b>						
H-His(1-Me)-OH H-His( $\tau$ -Me)-OH	2057-01	332-80-9	190	730		
H-D-His(1-Me)-OH H-D-His( $\tau$ -Me)-OH	2449-01	163750-77-4	370	1260		
H-His(3-Me)-OH H-His( $\pi$ -Me)-OH	1434-00	368-16-1	160	685		
H-D-His(3-Me)-OH H-D-His( $\pi$ -Me)-OH	2429-00	163750-76-3	250	1050		
<b>Homocitrulline</b>						
Fmoc-Homocit-OH	1998-00	201485-17-8	105	410	1560	
Fmoc-Homocit-OPfp	2481-00	2565792-83-6		1000	3615	
<b>Homocysteine</b>						
Fmoc-Homocys(Trt)-OH	2311-00	167015-23-8	135	600	3430	
<b>Hydroxyproline</b>						
Fmoc-Hyp(tBu)-OH	1859-00	122996-47-8		145	580	
H-Hyp- $\beta$ NA	2086-00	3326-64-5		355	1260	
<b>Isoleucine</b>						
Boc-D-Ile-OH	2139-00	55721-65-8		525	2095	
Fmoc-allo-Ile-OH	2218-00	251316-98-0	220	825		
Fmoc-D-Ile-OH	2160-00	143688-83-9	160	625	2515	
Fmoc-Ile-OPfp	1518-00	86060-89-1			265	730
H-allo-Ile-OH	1456-00	1509-34-8	180	670		
H-D-Ile-OH	1103-00	319-78-8	135	625	2515	
Z-Ile-OH · DCHA	1565-01	26699-00-3			150	300
<b>Leucine</b>						
Fmoc-N-Me-Leu-OH	1690-00	103478-62-2		200	525	1260
Fmoc-Leu-OPfp	1563-00	86060-88-0			265	730
Fmoc-(Dmb)Leu-OH	2570-00	1425938-65-3	145	590	2345	
<b><i>t</i>-Leucine (Tle)</b>						
Fmoc-Tle-OH	1595-00	132684-60-7		370	1470	
SALE Fmoc-D-Tle-OH	2046-00	198543-64-5		95	380	
Z-Tle-OH · DCHA	2300-00	62965-37-1		110	400	1430
<b>Lysine</b>						
Ac-Lys-OMe · HCl	2100-00	20911-93-7		185	730	
Ac-Lys(Ac)-OH	1959-00	499-86-5		210	835	
Boc-Lys-OH	1494-00	13734-28-6			265	
Boc-Lys(Ac)-OH	1349-00	6404-26-8		160	685	
Boc-Lys(Ac)-AMC	2171-00	233691-67-3	790	2615		
Boc-Lys(Fmoc)-OH	1495-00	84624-27-1		160	625	

## Amino Acid Derivative Price List (continued)

	Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
	<b>Lysine</b>						
	Dde-Lys(Fmoc)-OH	2582-00	156648-40-7	105	475	1990	
	Fmoc-Lys(biotinyl)-OH	1138-00	146987-10-2		420	1570	
	Fmoc-D-Lys(Boc)-OH	1452-00	92122-45-7			170	580
	Fmoc-Lys(Boc)-OPfp	1616-00	86060-98-2			285	805
	Fmoc-Lys(Dde)-OH	1238-00	150629-67-7		190	755	2305
	Fmoc-D-Lys(Dde)-OH	1609-00	333973-51-6		305	1220	
	Fmoc-D-Lys(Fmoc)-OH	1753-00	75932-02-4		130	475	
	Fmoc-D-Lys(4-methoxytrityl)-OH	2648-00	2044710-18-9	250	1150		
SALE	Fmoc-Lys(ivDde)-OH	1013-00	204777-78-6		160	645	2185
NEW	Fmoc-D-Lys(ivDde)-OH	2417-00	1272755-33-5	170	560		
	Fmoc-Lys(Mmt)-OPfp	2333-00	2022956-36-9	230			
	Fmoc-Lys(N3)-OH	2574-00	159610-89-6	120	435	1770	5315
	H-Lys(Boc)-NH <sub>2</sub> · HCl	1404-00	112803-72-2		265	1000	
	H-Lys(Fmoc)-OH · HCl	2583-00	84624-28-2		125	505	
	H-Lys(Fmoc)-OMe · HCl	1712-00	201009-98-5		105	370	1000
	<b>Methionine</b>						
	Fmoc-Met-OPfp	1248-00	86060-94-8			265	730
	<b>Norleucine</b>						
	Fmoc-Nle-OH	2285-00	77284-32-3			120	370
	Fmoc-D-Nle-OH	1819-00	112883-41-7			160	475
	Fmoc-ε-azido-Nle-OH	2574-00	159610-89-6	120	435	1770	5315
	Fmoc-N-Me-Nle-OH	2591-00	112883-42-8		130	520	
	<b>Ornithine</b>						
	Boc-Orn-OtBu · HCl	1561-01	214629-97-7		265	1100	
	Fmoc-D-Orn(Boc)-OH	2418-00	118476-89-4		120	480	
	Fmoc-Orn(ivDde)-OH	1140-00	1198321-33-3		335	1260	
	Fmoc-Orn(N3)-OH	2602-00	1097192-04-5		370	1450	
	Fmoc-Orn(pyrazinylcarbonyl)-OH	2092-00	201046-61-9	160	625	2515	
	<b>Phenylalanine</b>						
	Boc-Phe-OSu	2625-00	3674-06-4			200	600
	Boc-p-amino-Phe-OH	1989-00	55533-24-9		150	590	
	Boc-p-amino-D-Phe-OH	2272-00	164332-89-2		335	1260	
	Boc-p-azido-Phe-OH	1957-00	33173-55-6	160	540		
	Boc-p-azido-D-Phe-OH	2273-00	214630-05-4	240	835		

## Amino Acid Derivative Price List (continued)

	Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Phenylalanine</b>							
	Fmoc-Phe-OPfp	1912-00	86060-92-6			265	730
	Fmoc-N-Me-Phe-OH	2419-00	77128-73-5		200	525	1260
	Fmoc-N-Me-Phe-OPfp	2471-00	2565792-51-8		1000	3615	
SALE	Fmoc-p-azido-Phe-OH	1958-00	163217-43-4	100	405		
	Fmoc-p-azido-D-Phe-OH	2420-00	1391586-30-3	305	1175		
SALE	Fmoc-p-fluoro-Phe-OH	2064-00	169243-86-1		135	285	
	H-N-Me-D-Phe-OH · HCl	2197-00	56564-52-4 net	105	420	1675	
	H-p-Azido-Phe-OH	1956-00	33173-53-4	200	790		
	H-p-Azido-D-Phe-OH	2269-00	1241681-80-0	335	1260		
<b>Proline</b>							
	Fmoc-Pro-OPfp	1016-00	86060-90-4			265	730
	Fmoc-D-Pro-OPfp	2540-00	125281-38-1		420	1675	
	H-Pro-OMe · HCl	1401-00	2133-40-6			105	265
	H-Pro-pNA	2214-00	7369-91-7	115	420		
<b>Pyroglutamic Acid</b>							
	Pyr-βNA	2109-00	22155-91-5	105	420	1780	
<b>Serine</b>							
	Fmoc-Ser(tBu)-OH	1006-00	71989-33-8				125
	Fmoc-D-Ser(tBu)-OH	1686-00	128107-47-1		100	265	625
	Fmoc-Ser(tBu)-OPfp	2334-00	105751-13-1		160	390	
	H-Ser-βNA	2356-00	888-74-4	85	335	1005	
	H-Ser(tBu)-OtBu · HCl	2454-00	51537-21-4		135	500	
	H-Ser(tBu)-NH <sub>2</sub>	2438-00	323587-47-9		105	370	
<b>β-2-Thienylalanine</b>							
	Fmoc-β-(2-thienyl)-Ala-OH	1136-00	130309-35-2	160	420	1675	
<b>Threonine</b>							
	Boc-Thr(Me)-OH	1907-00	48068-25-3		250	815	
	Fmoc-N-Me-Thr(tBu)-OH	2368-00	117106-20-4	220	895	1835	
	Fmoc-Thr(tBu)-OPfp	2302-00	117088-31-0			355	1000
	H-allo-Thr-OH	2496-00	28954-12-3	100	250	1000	
	H-D-allo-Thr-OH	2255-00	24830-94-2	150	350	1395	
<b>1,2,3,4-Tetrahydroisoquinoline-3-carboxylic Acid (Tic)</b>							
	Fmoc-Tic-OH	2022-00	136030-33-6			210	685

## Amino Acid Derivative Price List (continued)

Product name	Prod. Code	CAS	CHF/1g	CHF/5g	CHF/25g	CHF/100g
<b>Tryptophan</b>						
Adpoc-Trp-OH	1101-00	68388-91-0		160	525	
Fmoc-D-Trp(Boc)-OH	2258-00	163619-04-3			210	730
Fmoc-Trp(Boc)-OPfp	1529-00	181311-44-4			790	2255
H-Trp-NH <sub>2</sub> · HCl	2431-00	5022-65-1		80	295	
<b>Tyrosine</b>						
Fmoc-Tyr(tBu)-OPfp	1008-00	86060-93-7		120	320	
Fmoc-D-Tyr(Bzl)-OH	2678-00	138775-48-1		250	900	
Fmoc-N-Me-Tyr(tBu)-OH	2093-00	133373-24-7	220	895	1835	
<b>Valine</b>						
Boc-N-Me-Val-OH	1860-00	45170-31-8		150	515	
Fmoc-Val-OPfp	1312-00	86060-87-9			265	730
Fmoc-N-Me-Val-OH	1639-00	84000-11-3		200	525	1260
Fmoc-N-Me-D-Val-OH	2623-00	103478-58-6		250	900	
<b>Others</b>						
N,N'-Di-Boc-S-methylisothiourea	1866-00	107819-90-9			210	835
Bis-Boc-Thiourea	1586-00	145013-05-4		150	600	
H-His-Tyr-OH	2615-00	35979-00-1	300	1395		

## General Terms and Conditions of Sale and Delivery for PeptART Bioscience GmbH

### 1. Principles and Scope

1.1 The following sales terms and delivery conditions apply to all the sales activities of PeptART Bioscience GmbH (PeptART) as seller and its customers (buyers) notwithstanding any other terms and conditions which may otherwise have been contractually agreed in writing by the relevant parties.

1.2 With the placement of an order, the buyer agrees to accept the following conditions. Additionally, PeptART is not bound by the purchasing conditions of the buyer, even if such disagreement is not made explicitly. Only the PeptART conditions of sale are applicable, even if an order contains addenda or statements that are worded differently or provide for further conditions.

### 2. Prices

2.1 Prices do not include value-added tax and/or sales tax which may be invoiced separately as required. As a rule, all prices include the inner and outer packaging.

2.2 PeptART reserves the right to add a surcharge for smaller orders and/or for any special shipment conditions (e.g. blue ice or dry ice).

2.3 Shipping and handling charges apply to all shipments (see also 8.4).

2.4 All product prices are subject to change without notice prior to confirmation of an order, but no product will be shipped at increased prices without prior notification.

2.5 Safety Data Sheets are available in English. PeptART reserves the right to charge a surcharge for translations into other languages.

2.6 PeptART reserves the right to charge a fee on returned goods for re-assaying and restocking.

2.7 PeptART reserves the right not to fulfill orders in the unlikely event the product can no longer be made, or the customer is in arrears with any payment.

### 3. Placing of Orders

3.1 Orders may be placed by telephone, email, and letter.

3.2 Offers and orders placed verbally or by electronic transmission shall only become legally binding if they have been confirmed by PeptART.

3.3 Orders received by PeptART are firm and binding for the buyer and do not release the parties concerned from their obligation(s) to deliver or to accept delivery, nor release them from their financial obligations to PeptART.

### 4. Delivery and Acceptance

4.1 Delivery terms may vary from country to country. For details check with PeptART.

4.2 Agreed delivery deadlines refer to the shipment date of the goods. If the delivery deadline is exceeded, the buyer shall specify an appropriate period for acceptable late delivery of the shipment.

4.3 PeptART's liability in respect of non-fulfillment or delay of delivery shall be confined to the invoice value of the goods.

4.4 PeptART's obligation to deliver shall be suspended so long as the buyer is in arrears with respect to commitments or payment obligations.

4.5 Force majeure of any kind, unforeseeable operational disruptions, shortfalls or failures in delivery on the part of our suppliers, shortages of raw materials, power supplies and/or manpower, strikes, lockouts, problems in procuring means of transport, obstructions to traffic, war, political unrest, acts of terrorism, natural disasters and order of higher authorities exempt the party concerned from the obligation to deliver or to accept delivery for the duration of the disruption and for any consequential damages arising therefrom, but shall not exempt such party from any financial obligations arising from any goods or services already supplied.

### 5. Guarantee

5.1 PeptART guarantees the purity, identity and content of the delivered products according to the results listed on the "Certificate of Analysis" (COA) of the lot in question. However, it remains the sole responsibility of the buyer to determine the suitability of all materials for any intended or specific purpose of use prior to use. PeptART makes no warranties as to use for an intended or specific purpose, unless previously expressly agreed in writing.

5.2 The buyer shall inspect visually and test the goods immediately upon receipt to determine whether the condition and quantity of the goods conform to the applicable contractual agreement. Complaints in respect of deficiencies which are detected at the time of testing of the product must be lodged within 8 days of receipt of the goods. The complaint shall be submitted in writing with proof of non-compliance, naming specifically the product, the lot number and the invoice number.

5.3 If the buyer lodges a complaint of deficiency or of inconsistency in good time, and if the complaint is justified, the buyer shall receive a replacement delivery. If the replacement delivery is also non-conforming to the prior contractual agreement, then the buyer has the right to demand the revocation of the contract.

5.4 Products which are the subject of complaint may be sent back only with PeptART's agreement and shipping arrangements for the return must be agreed upon by PeptART in advance.

5.5 PeptART's liability is limited in each case to the value of the supplied goods.

## 6. Use and Liability

6.1 PeptART expressly draws attention to the fact that its products are intended for laboratory and research purposes only. PeptART therefore supplies such products only for the purposes of public research, experimental and teaching institutes, technical facilities and pertinent industrial units. Any exceptions (e.g. drug substances complying with GMP) are appropriately labeled.

6.2 PeptART expressly forbids the distribution of dangerous substances to private persons. PeptART also draws attention to the fact that the absence of a hazard warning sign does not indicate that the product concerned is harmless. PeptART shall therefore not accept any liability for damage that could arise from the inappropriate handling or from any use in household applications or in humans and animals. PeptART shall likewise not accept any liability for damage (to any property or person) that arises from any inappropriate handling or storage of the products.

6.3 If national or international laws or regulations are applicable to any shipment, including delivery, storage, processing or trading with certain products, then these shall be appropriately observed by the buyer.

6.4 All information contained in catalogs, brochures, publications and other printed or electronic media is compiled to the best of PeptART's knowledge. PeptART hereby disclaims any liability for any possible errors or misprints.

## 7. Proprietary Rights / Property

7.1 The products shall be supplied in each case under reservation of title.

7.2 Until full payment of the purchase price, including all secondary claims, the goods supplied remain the property of PeptART. In the event of the supplied goods being used to create a new product, the proprietary rights remain with the vendor.

7.3 If the buyer fails to meet his financial obligations in spite of late notices, PeptART reserves the right to withhold any further deliveries to the buyer and requires the return of the unpaid goods at the buyer's expense, unused and in the original packaging.

## 8. Terms of Payment

8.1 Unless otherwise indicated by PeptART, PeptART's invoices are payable within 30 days from the invoice date without deduction. Overdue accounts might become subject to service a charge at a rate, according to applicable law.

8.2 PeptART does not accept cheques.

8.3 Discount deductions on invoices are not allowed. Reductions on PeptART's invoices may not be made without a credit invoice or note and if made without a credit invoice or note, it shall be considered a late or short payment.

8.4 In the case of a new business relationship or for other reasons, PeptART reserves the right to change the terms of payment to payment in full or in part in advance of shipment. Any use tax, sales tax, excise tax, duty, custom, inspection or testing fee, or any other tax, fee or charge of any nature whatsoever imposed by any governmental authority, on or measured by the transaction between seller and buyer shall be paid by buyer in addition to the prices quoted or invoiced.

## 9. Patent Claims, Protection Rights, Consultancy

9.1 With any purchase, the buyer acquires the product, but no other rights associated with the product. In particular, PeptART remains in possession of all intellectual property rights related to the manufacturing and composition of the product.

9.2 PeptART does not offer any guarantee that the use or resale of products which are delivered under the terms of these Conditions of Sale and Delivery will not violate the protection or patent rights of third parties in accordance with the national provisions of the buyer or the provisions of other countries with respect to the delivered product or its use in combination with other products or in any implementation of procedures.

9.3 PeptART agrees to offer its customers technical support to the best of its knowledge. All proposals by the vendor for the use, application or suitability of the products shall not be interpreted as an explicit guarantee of success.

## 10. Data Protection

10.1 Data arising within the context of the contractual relations are kept on file.

10.2 The data shall be handled in conformity with the provisions of the local protection acts.

## 11. Applicable Laws, Domicile, and Venue

11.1 Swiss law shall be applicable and the venue for any legal disputes shall be Liestal, Switzerland.

11.2 If a provision in these conditions of sale or a provision in the context of other agreements are or become legally unenforceable, only that provision shall become null and void and all remaining provisions shall remain enforceable and in effect.

## WHO WE ARE

PeptART Bioscience GmbH is an independent Swiss company with its own manufacturing facilities in Switzerland.

Our team combines in-depth knowledge with many years of expertise in the field of amino acid derivatives, peptides and related compounds.

Our company is ISO 9001:2015 certified and approved as supplier of API starting materials by various Peptide API manufacturers.

We produce effective solutions by combining the informed theoretical understanding of our PhD-level staff with many years of hands-on experience in peptide manufacturing.

**Made in Switzerland.**

## OUR STRENGTHS

- Catalog amounts to bulk quantities
- High quality products, environmentally responsible and safe practices
- Rapid, flawless processing of orders at attractive prices
- Customer friendly and efficient service
- Available to customers worldwide
- Service in three languages: German, English and French

## OUR PRODUCTS AND SERVICES

- Custom Manufacturing
- This list contains our product portfolio of Dipeptide Building Blocks, i.e. Pseudoproline (Oxazolidines and Thiazolidines) and Fmoc-Dipeptides as well as a selection of our most popular products.
- Please inquire for other products or other quantities.
- Products also available as API starting materials
- We offer customized packaging and customized specifications upon request.

Our prices are ex works (Läufelfingen, Switzerland). Freight charges will be prepaid and added to your invoice unless you provide us your carrier and carrier account number. Delivery times may vary from country to country and depend on the availability. Most of our products are in stock and, upon receipt of an order, will be shipped within one business day.

## INTENDED USE

All our products are intended for laboratory and research purposes only and are not approved for human use.

## TERMS

PeptART Bioscience's invoices are payable within 30 days from the invoice date without deduction. Overdue accounts are subject to additional service charges and may result in pre-payment for future orders. For details see General Terms and Conditions of Sale and Delivery for PeptART Bioscience GmbH.

## OUR AIM

**We want to become your supplier and partner for**

- Pseudoproline Building Blocks
- Amino Acid Derivatives
- Fmoc-Dipeptides
- Custom Manufacturing
- API Starting Materials



Trust builds on quality and expertise

**PeptART – your Swiss pARTner in Peptide Chemistry**

## CONTACT

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