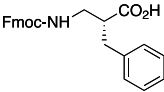
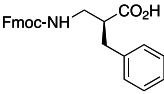
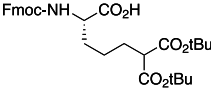
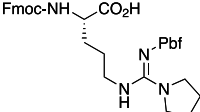


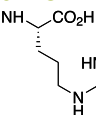
## New Special Amino Acids

available from the PolyPeptide Group

Catalog Update September 2010

Code	Product	Quantity	Euros
<b>FA17109</b>	<b>(R)-Fmoc-3-amino-2-benzyl-propionic acid</b> <b>(R)-Fmoc-β<sup>2</sup>-homophenylalanine</b>		
	$C_{25}H_{23}NO_4$ M.W. 401.46	0.5 g      350 1 g      630	
<b>FA17110</b>	<b>(S)-Fmoc-3-amino-2-benzyl-propionic acid</b> <b>(S)-Fmoc-β<sup>2</sup>-homophenylalanine</b>		
	$C_{25}H_{23}NO_4$ M.W. 401.46	0.5 g      350 1 g      630	
<b>FA08112</b>	<b>(S)-Fmoc-2-amino-6-tert-butoxycarbonyl-heptanedioic acid-7-tert-butyl ester</b>		
	$C_{31}H_{39}NO_8$ M.W. 553.65	0.5 g      350 1 g      630 5 g      2 520	
	Jiang, S. et al. (2006) J. Org. Chem., 71, 7307		
<b>FA00222</b>	<b>(S)-Fmoc-3-amino-5-[(N'-Pbf-pyrrolidine-1-carboximidoyl)-amino]-pentanoic acid</b>		
	$C_{38}H_{46}N_4O_5S$ M.W. 702.87	1 g      350 5 g      1 400	

**FA00218**

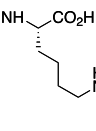
 Fmoc-NH-
**Fmoc-L-Arg(Me)<sub>2</sub>-OH.HCl salt (symmetrical)**
 $C_{23}H_{28}N_4O_4$ 

M.W. 424.50

0.5 g 250

1 g 450

**FA22206**

 Fmoc-NH-
**Fmoc-L-Homoarg(Et)<sub>2</sub>-OH.HCl salt (symmetrical)**
 $C_{26}N_3O_4$ 


M.W. 466.58

0.5 g 450

1 g 810

 Nestor, J.J. et al. (1992) J. Med. Chem., **35**, 3942

**BA23501**


 Boc-NH-
**Boc-D- $\alpha$ -t-amylglycine**
**Boc-D- $\beta$ -methylisoleucine**
 $C_{12}H_{23}NO_4$ 

M.W. 245.32

1 g 300

5 g 1 200

**FA23501**


 Fmoc-NH-
**Fmoc-D- $\alpha$ -t-amylglycine**
**Fmoc-D- $\beta$ -methylisoleucine**
 $C_{22}H_{25}NO_4$ 

M.W. 367.44

1 g 300

5 g 1 200

**BA23502**

 Boc-NH-
**Boc-L- $\alpha$ -t-amylglycine**
**Boc-L- $\beta$ -methylisoleucine**
 $C_{12}H_{23}NO_4$ 

M.W. 245.32


1 g 300

5 g 1 200

 Feng, Y. et al. (2008) J. Nat. Prod., **71**, 8

 Pigza, J.A. and Molinski, T.F. (2010) Org. Lett., **12**, 1256

**FA23502**

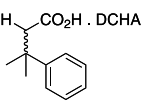
 Fmoc-NH-
**Fmoc-L- $\alpha$ -t-amylglycine**
**Fmoc-L- $\beta$ -methylisoleucine**
 $C_{22}H_{25}NO_4$ 

M.W. 367.44

1 g 300

5 g 1 200

**BA19407**

 Boc-NH-
 . DCHA

**(R,S)-Boc- $\beta$ , $\beta$ -dimethyl-phenylalanine.DCHA**
**(R,S)-Boc-2-amino-3-methyl-3-phenyl-butyrac acid.DCHA**
 $C_{16}H_{23}NO_4 \cdot C_{12}H_{23}N$ 

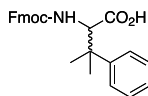
M.W. 474.68

1 g 250

5 g 1 000

 Plattner, J.J. et al. (1988) J. Med. Chem., **31**, 2277

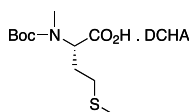
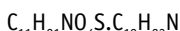
 Nieman, J.A. et al. (2003) J. Nat. Prod., **66**, 183

**FA19407**

**(R,S)-Fmoc- $\beta,\beta$ -dimethyl-phenylalanine**
**(R,S)-Fmoc-2-amino-3-methyl-3-phenyl-butyric acid**


M.W. 415.49

1 g 350

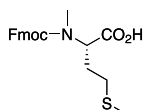
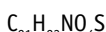
5 g 1 400

**BA01312**

**Boc-N-methyl-L-methionine.DCHA**
**Boc-N-Me-L-Met-OH.DCHA**


M.W. 444.68

1 g 150

5 g 600

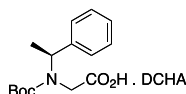
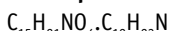
**FA01312**

**Fmoc-N-methyl-L-methionine**
**Fmoc-N-Me-L-Met-OH**


M.W. 385.48

[84000-12-4]

1 g 150

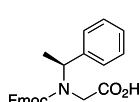
5 g 600

**BA15904**

**(S)-Boc-N-(1-phenylethyl)-glycine.DCHA**
**Boc-Nspe-OH.DCHA**


M.W. 460.66

1 g 160

5 g 640

**FA15904**

**(S)-Fmoc-N-(1-phenylethyl)-glycine**
**Fmoc-Nspe-OH**

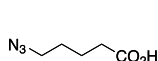

M.W. 401.46

1 g 250

5 g 1 000

 Wu, C.W. et al. (2001) J. Am. Chem. Soc., **123**, 2958

 Fowler, S.A. et al. (2009) J. Org. Chem., **74**, 1440

**AB05702**

**5-Azido-pentanoic acid**


M.W. 143.15

[79583-98-5]

1 g 120

5 g 480

 Seo, T.S. et al. (2003) J. Org. Chem., **68**, 609

 Punna, S. et al. (2005) Angew. Chem. Int. Ed. Engl., **44**, 2215

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