

# New Bioactive Peptides

## Available from the PolyPeptide Group

Catalog Update March 2010

PRODUCT	CODE	QUANTITY*	EUROS
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 **Glucagon related peptides**

<p><b>Glucagon Like Peptide-II (1-34), human</b>  <b>GLP-2 (1-34), human</b>            His-Ala-Asp-Gly-Ser-Phe-Ser-Asp-Glu-Met-Asn-Thr-Ile-            Leu-Asp-Asn-Leu-Ala-Ala-Arg-Asp-Phe-Ile-Asn-Trp-            Leu-Ile-Gln-Thr-Lys-Ile-Thr-Asp-Arg            34 amino acids - M.W. 3922.33            [99120-49-7]            Yusta, B. et al. (1999) J.Biol. Chem., <b>274</b>, 30459            Drucker, D. (2002) Gastroenterol., <b>122</b>, 531</p>	SC1582	0.5 mg 1 mg	109 190
<p><b>Glucagon Like Peptide-I (9-36) amide, human</b>  <b>GLP-1 (9-36) amide, human</b>            Glu-Gly-Thr-Phe-Thr-Ser-Asp-Val-Ser-Ser-Tyr-Leu-Glu-            Gly-Gln-Ala-Ala-Lys-Glu-Phe-Ile-Ala-Trp-Leu-Val-Lys-            Gly-Arg-NH<sub>2</sub>            28 amino acids - M.W. 3088.90            [161748-29-4]            Åhrén, B. et al. (2002) Diabetes Care, <b>25</b>, 869            Deacon, C.F. et al. (2002) Am. J. Physiol. Endocrinol. Metab., <b>282</b>, E873            Rolin, B. et al. (2004) Eur. J. Pharmacol., <b>494</b>, 283</p>	SC1583	0.5 mg 1 mg	142 249

Online ordering at [www.polypeptide.com](http://www.polypeptide.com)

\*NET PEPTIDE CONTENT

## Melanoma and associated peptides

<b>[Asp<sup>6</sup>] Carcinoembryonic Antigen CEA CAP-1-6-D CEA (605-613) analogue</b> Tyr-Leu-Ser-Gly-Ala-Asp-Leu-Asn-Leu 9 amino acids - M.W. 965.07 Tsang, KY. et al. (1995) J. Natl. Cancer Inst., <b>87</b> , 982 Zaremba, S. et al. (1997) Cancer Res., <b>57</b> , 4570	SC1584	1 mg	50
		5 mg	200

## EAE (Experimental Allergic Encephalomyelitis) inducing peptides

<b>PLP (178-191)</b> Asn-Thr-Trp-Thr-Thr-Cys-Gln-Ser-Ile-Ala-Phe-Pro-Ser-Lys 14 amino acids - M.W. 1583.77 Greer, J. et al. (1992) J.Immunol., <b>149</b> , 783 Greer, J. et al. (1997) Neurochem. Res., <b>22</b> , 541 Bischof, F. et al. (2004) J. Immunol., <b>173</b> , 600	SC1585	1 mg	76
		5 mg	304
<b>Myelin Oligodendrocyte Glycoprotein (92-106) MOG (92-106)</b> Asp-Glu-Gly-Gly-Tyr-Thr-Cys-Phe-Phe-Arg-Asp-His-Ser-Tyr-Gln 15 amino acids - M.W. 1824.89 Bischof, F. et al. (2004) J. Immunol., <b>173</b> , 600	SC1586	1 mg	90
		5 mg	360
<b>Myelin Basic Protein (79-87) MOG (79-87)</b> Asp-Glu-Asn-Pro-Val-Val-His-Phe-Phe 9 amino acids - M.W. 1103.20 Targoni, O. and Lehmann, P. (1998) J. Exp. Med., <b>187</b> , 2055	SC1587	1 mg	48
		5 mg	192
<b>Myeloblastin (142-150), human, mouse (PR1)</b> Val-Leu-Gln-Glu-Leu-Asn-Val-Thr-Val 9 amino acids - M.W. 1014.18 [182253-77-6] Molldrem, J.J. et al. (1997) Blood, <b>90</b> , 2529 Fujiwara, H. et al. (2003) Blood, <b>103</b> , 3076	SC1588	1 mg	63
		5 mg	252

**Any inquiries ?**

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\*NET PEPTIDE CONTENT

 **Adrenomedullin**

PRODUCT	CODE	QUANTITY*	EUROS
<b>Adrenomedullin (1-52), human</b>	SC1589	0.5 mg	215
Tyr-Arg-Gln-Ser-Met-Asn-Asn-Phe-Gln-Gly-Leu-Arg-Ser-Phe-Gly-Cys-Arg-Phe-Gly-Thr-Cys-Thr-Val-Gln-Lys-Leu-Ala-His-Gln-Ile-Tyr-Gln-Phe-Thr-Asp-Lys-Asp-Lys-Asp-Asn-Val-Ala-Pro-Arg-Ser-Lys-Ile-Ser-Pro-Gln-Gly-Tyr-NH <sub>2</sub> Disulfide bridge Cys <sup>16</sup> -Cys <sup>21</sup> 52 amino acids - M.W. 6028.98 Kitamura, K. et al. (1993) Biochem. Biophys. Res. Commun., <b>192</b> , 533 Nuki, C. et al. (1993) Biochem. Biophys. Res. Commun., <b>196</b> , 245		1 mg	370

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