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Product Datasheet

[cPP1-7,NPY19-23,Ala31,Aib32,Gln34] - hPancreatic polypeptide, CAS [[313988-89-5]] ISC-NY-010

Article Name	[cPP1-7,NPY19-23,Ala31,Aib32,Gln34] - hPancreatic polypeptide, CAS [[313988-89-5]]
Biozol Catalog Number	ISC-NY-010
Supplier Catalog Number	NY-010
Alternative Catalog Number	ISC-NY-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	[cPP1-7,NPY19-23,Ala31,Aib32,Gln34] - hPancreatic Polypeptide is a potent and selective peptide agonist for the neuropeptide Y Y5 receptor , with IC50 values for inhibition of neuropeptide Y binding to human Y5, Y1, Y2 and Y4 receptors of 0.24, 530, ...
Molecular Weight	4207.67
NCBI	2000
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Gly-Pro-Ser-Gln-Pro-Thr-Tyr-Pro-Gly-Asp-Asn-Ala-Thr-Pro-Glu-Gln-Met-Ala-Arg-Tyr-Tyr-Ser-Ala-Leu-Arg-Arg-Tyr-Ile-Asn-Met-Ala-Aib-Arg-Gln-Arg-Tyr-NH2
CAS Number	[313988-89-5]
Formula	C183H281N57O54S2

Target	Neuropeptide Y receptors
Application Notes	ProductType: Peptides