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Product Datasheet

[Leu31,Pro34]-Neuropeptide Y (human, rat), CAS [[132699-73-1]] ISC-NY-020

Article Name	[Leu31,Pro34]-Neuropeptide Y (human, rat), CAS [[132699-73-1]]
Biozol Catalog Number	ISC-NY-020
Supplier Catalog Number	NY-020
Alternative Catalog Number	ISC-NY-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	[Leu31,Pro34]-Neuropeptide Y (human, rat) is a high affinity neuropeptide Y Y1 receptor agonist with a Ki of 0.39 nM, and also some affinity for Y4 and Y5 receptors. [Leu31,Pro34]-NPY microinjected into the periaqueductal gray produces both analgesic...
Molecular Weight	4241
NCBI	1990
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Tyr-Pro-Ser-Lys-Pro-Asp-Asn-Pro-Gly-Glu-Asp-Ala-Pro-Ala-Glu-Asp-Met-Ala-Arg-Tyr-Tyr-Ser-Ala-Leu-Arg-His-Tyr-Ile-Asn-Leu-Leu-Thr-Arg-Pro-Arg-Tyr-NH2
CAS Number	[132699-73-1]
Formula	C189H284N54O56S
Target	Neuropeptide Y receptors

Application Notes	ProductType: Peptides
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