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Product Datasheet

Melanin concentrating hormone (human, mouse, rat), CAS [[128315-56-0]] ISC-MH-010

Article Name	Melanin concentrating hormone (human, mouse, rat), CAS [[128315-56-0]]
Biozol Catalog Number	ISC-MH-010
Supplier Catalog Number	MH-010
Alternative Catalog Number	ISC-MH-010
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	Melanin concentrating hormone (human, mouse, rat) is the endogenous agonist at melanin concentration hormone receptors, with IC50 values of 0.3 and 1.5 nM and EC50 values of 3.9 and 0.1 nM at MCH-R1 and MCH-R2 receptors respectively. Melanin concentr...
Molecular Weight	2386.84
NCBI	2011
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Asp-Phe-Asp-Met-Leu-Arg-Cys*-Met-Leu-Gly-Arg-Val-Tyr-Arg-Pro-Cys*-Trp-Gln-Val-OH (disulfide bridge between cyteines 7 and 16)
CAS Number	[128315-56-0]
Formula	C105H160N30O26S4
Target	Melanin concentrating hormone receptors

Application Notes	ProductType: Peptides