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Product Datasheet

ACTH (1-39) (human), CAS [[12279-41-3]] ISC-MC-020

Article Name	ACTH (1-39) (human), CAS [[12279-41-3]]
Biozol Catalog Number	ISC-MC-020
Supplier Catalog Number	MC-020
Alternative Catalog Number	ISC-MC-020
Manufacturer	Isca Biochemicals
Category	Biochemikalien
Product Description	ACTH (1-39) (human) is a melanocortin receptor 2 (MC2R) agonist with an EC50 of 57 pM. ACTH (1-39) (human), also known as corticotropin, is a cleavage product from the precursor proopiomelanocortin (POMC) and is a peptide hormone produced in the ante...
Molecular Weight	4541.1
NCBI	1996
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	H-Ser-Tyr-Ser-Met-Glu-His-Phe-Arg-Trp-Gly-Lys-Pro-Val-Gly-Lys-Lys-Arg-Arg-Pro-Val-Lys-Val-Tyr-Pro-Asn-Gly-Ala-Glu-Asp-Glu-Ser-Ala-Glu-Ala-Phe-Pro-Leu-Glu-Phe-OH
CAS Number	[12279-41-3]
Formula	C207H308N56O58S
Target	Melanocortin receptors

Application Notes	ProductType: Peptides
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