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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	<a href="#">1996</a>
Purity	>95% by hplc
Form	Freeze dried solid
Sequence	SYSMEHFRWGKPVGKKRRPVKVYPNGAEDESAEAFPLEF
CAS Number	[12279-41-3]
Formula	C207H308N56O58S
Target	Melanocortin receptors
Application Notes	ProductType: Peptides