

Product Datasheet

ACTH (1-39), Mouse, Rat peptide (orb216420)

Description	ACTH (1-39), Mouse, Rat peptide
Form/Appearance	Lyophilized powder
Storage	Shipped at 4°C. Store at -20°C for one year.
Note	For research use only
Application notes	The major regulator of adrenal cortex function. ACTH stimulates the synthesis of steroidal hormones.
Protein 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-Val-Ala-Glu-Asn-Glu-Ser-Ala-Glu-Ala-Phe-Pro-Leu-Glu-Phe-OH
Formula	$C_{210}H_{315}N_{57}O_{57}S$
Purity	> 95%
Source	Synthetic
MW	4582.3
CAS Number	77465-10-2
Expiration Date	12 months from date of receipt.