

Product Datasheet

Adrenocorticotrophic Hormone (1-17), human (orb321377)

Description	Adrenocorticotrophic Hormone (1-17), human
Storage	Storage Temp: -20°C
Note	For research use only
Formula	C ₉₅ H ₁₄₅ N ₂₉ O ₂₃ S
Purity	≥95%
MW	2093.45
CAS Number	7266-47-9
SMILES	[H]N[C@@H](CO)C(=O)N[C@@H](CC1=CC=C(O)C=C1)C(=O)N[C@@H](CO)C(=O)N[C@@H](CCSC)C(=O)N[C@@H](CCC(O)=O)C(=O)N[C@@H](CC1=CNC=N1)C(=O)N[C@@H](CC1=CC=CC=C1)C(=O)N[C@@H](CCCNC(N)=N)C(=O)N[C@@H](CC1=CNC2=C1C=CC=C2)C(=O)NCC(=O)N[C@@H](CCCCN)C(=O)N1CCC[C@H]1C(=O)N[C@@H](C(C)C)C(=O)NCC(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CCNC(N)=N)C(=O)N
Solubility (25°C)	Soluble in water.
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.