

Product Datasheet

β -Lipotropin (61-69) (orb1981162)

Catalog Number	orb1981162
Category	Proteins
Description	β -Lipotropin (61-69) is a bioactive peptide fragment with potent opioid agonist activity. This compound is utilized in neuroscience research to study opioid receptor signaling and analgesia mechanisms in both in vitro binding assays and in vivo experimental models.
Target	Opioid Receptor
MW	1019.13
CAS Number	59481-79-7
Formula	C ₄₅ H ₆₆ N ₁₀ O ₁₅ S
SMILES	<chem>CSCC[C@H](NC(=O)[C@H](Cc1ccccc1)NC(=O)CNC(=O)CNC(=O)[C@@H](N)Cc1ccc(O)cc1)C(=O)N[C@@H]([C@@H](C)O)C(=O)N[C@@H](CO)C(=O)N[C@@H](CC(C)O)C(=O)N[C@@H](CCCCN)C(O)=O</chem>
Storage	-20°C
Note	For research use only
Expiration Date	12 months from date of receipt.

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