

Product Datasheet

Cecropin B (orb611693)

Description	Cecropin B is an antimicrobial peptide with MICs(0.5 to 16 ug/ml) against Gramnegative strains.
Note	For research use only
Formula	$C_{176}H_{302}N_{52}O_{41}S$
MW	3834.67
CAS Number	[80451-05-4]
SMILES	<chem>CC[C@H](C)[C@@H](C(=O)N[C@@H](C(C)C)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](C)C(=O)NCC(=O)N1CCC[C@H]1C(=O)N[C@@H](C)C(=O)N[C@@H]([C@@H](C)CC)C(=O)N[C@@H](C)C(=O)N[C@@H](C(C)C)C(=O)N[C@@H](CC(C)C)C(=O)NCC(=O)N[C@@H](CCC(=O)O)C(=O)N[C@@H](C)C(=O)N[C@@H](CCCCN)C(=O)</chem>
Expiration Date	12 months from date of receipt.