

Product Datasheet

Pep-1 Peptide (orb321683)

Description	Pep-1 Peptide
Storage	Storage Temp: -20°C
Note	For research use only
Formula	C ₃₇ H ₅₀ N ₇ O ₉ S ₁
Purity	≥95%
MW	2848.23
SMILES	[H]N[C@@H](CCCCN)C(=O)N[C@@H](CCC(O)=O)C(=O)N[C@@H]([C@@H](C)O)C(=O)N[C@@H](CC1=CNC2=C1C=CC=C2)C(=O)N[C@@H](C1=CNC2=C1C=CC=C2)C(=O)N[C@@H](CCC(O)=O)C(=O)N[C@@H]([C@@H](C)O)C(=O)N[C@@H](CC1=CNC2=C1C=CC=C2)C(=O)N[C@@H](CC1=CNC2=C1C=CC=C2)C(=O)N[C@@H]([C@@H](C)O)C(=O)N[C@@H](CCC(O)=O)C(=O)N[C@@H](CC1=CNC2=C1C=CC=C2)C(=O)N[C@@H](CO)C(=O)N[C@@H](CCC(N)=O)C(=O)N1CCC[C@H]1C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](CCCNC(N)=N)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H](C(C)C)C(=O)O
Solubility (25°C)	Water (1 mg/mL)
Hazard Information	UN Number: Not dangerous goods
Expiration Date	12 months from date of receipt.