

Product Datasheet

Thrombin Receptor Agonist Peptide (orb321758)

Catalog Number	orb321758
Category	Small Molecules
Description	Thrombin Receptor Agonist Peptide (also known as TRAP-14, TRAP; CAS number: 137339-65-2) is a compound with a molecular weight of 1739.96 Da and a purity of ≥95%.
Purity	≥95%
MW	1739.96
Application notes	White to off white powder
Solubility (25°C)	Soluble in water (0.9 mg/mL).
CAS Number	137339-65-2
Formula	C ₈₁ H ₁₁₈ N ₂₀ O ₂₃
SMILES	<chem>CC(C)CC(C(=O)NC(CC(C)C)C(=O)NC(CCCNC(=N)N)C(=O)NC(CC(=O)N)C(=O)N1CCCC1C(=O)NC(CC(=O)N)C(=O)NC(CC(=O)O)C(=O)NC(CCCCN)C(=O)NC(CC2=CC=C(C=C2)O)C(=O)NC(CCC(=O)O)C(=O)N3CCCC3C(=O)NC(CC4=CC=CC=C4)C(=O)O)NC(=O)C(CC5=CC=CC=C5)NC(=O)C(CO)N</chem>
Storage	Storage Temp: -20°C
Hazard Information	UN Number: Not dangerous goods
Note	For research use only
Expiration Date	12 months from date of receipt.

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H-Ser-Phe-Leu-Leu-Arg-Asn-
Pro-Asn-Asp-Lys-Tyr-Glu-Pro-
Phe-OH

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