

Product Datasheet

Alloferon 3 (orb1987119)

Description	Alloferon 3 is a natural peptide that mediates signaling by the NF-kappa B pathway to enhance the recognition of viral and tumor antigens. It is known to induce the production of endogenous interferons that promote a cascade of defense responses and also enhance CD25 receptor expression.
Storage	-20°C
Note	For research use only
Formula	C ₄₂ H ₆₃ N ₁₇ O ₁₃
Purity	98.00%
MW	1014.072
CAS Number	347884-63-3
SMILES	<chem>CC(C)[C@H](N)C(=O)N[C@@H](CO)C(=O)NCC(=O)N[C@@H](Cc1cnc[nH]1)C(=O)NCC(=O)N[C@@H](CCC(N)=O)C(=O)N[C@@H](Cc1cnc[nH]1)C(=O)NCC(=O)N[C@@H](C(C)C)C(=O)N[C@@H](Cc1cnc[nH]1)C(O)=O @@:56 </chem>
Expiration Date	12 months from date of receipt.

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