

Product Datasheet

AUNP-12 (orb611287)

Description	AUNP-12 (Aurigene-012) is a PD-1 inhibitor peptide, blocks the PD-1/PD-L1, PD-1/PD-L2 and PD-L1/CD80 pathways.
Note	For research use only
Formula	$C_{142}H_{226}N_{40}O_{48}$
MW	3261.55
CAS Number	[1353563-85-5]
SMILES	<chem>C([C@@H]1CCCN1C(=O)[C@H](C)NC(=O)[C@H](CC(C)C)NC(=O)[C@H](CCC(=O)N)NC(=O)[C@H]([C@H](O)C)NC(=O)[C@H](C(C)C)NC(=O)[C@H](CCCNC(N)=N)NC(=O)[C@@H](NC(=O)[C@H](CCCCNC(=O)[C@@H](NC(=O)[C@H](CO)NC(=O)[C@H](CCC(=O)O)NC(=O)[C@H](CO)NC(=O)[C@H]([C@H](O)C)NC(=O)[C@H](CC(=O)N)NC(=O)[C@@H](N)CO)CC1C=CC=CC=1)NC(=O)[C@@H](NC(=O)[C@H](CO)NC(=O)[C@H](CCC(=O)O)NC(=O)[C@H](CO)NC(=O)[C@H]([C@H](O)C)NC(=O)[C@H](CC(=O)N)NC(=O)[C@@H](N)CO)CC1C=CC=CC=1)CC1C=CC=CC=1)(=O)N[C@@H](CCCCN)C(=O)N[C@@H](C)C(=O)N[C@@H](CCC(=O)N)C(=O)N[C@@H]([C@@H](C)CC)C(=O)N[C@@H](CCCCN)C(=O)N[C@H](C(=O)N)CCC(=O)O</chem>
Expiration Date	12 months from date of receipt.

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