

Product Datasheet

Tirzepatide (orb1821673)

Description	GLP-1/GIP receptor co-agonist
Storage	Storage Temp: -20°C
Note	For research use only
Purity	≥98%
MW	4813
CAS Number	2023788-19-2
SMILES	<chem>C[C@@H](O)[C@H](NC(=O)CNC(=O)[C@H](CCC(O)=O)NC(=O)C(C)(C)NC(=O)[C@@H](N)CC1C=CC(O)=CC=1)C(=O)N[C@@H](CC1C=CC=CC=1)C(=O)N[C@@H]([C@@H](C)O)C(=O)N[C@@H](CO)C(=O)N[C@@H](CC(O)=O)C(=O)N[C@@H](CC1C=CC(O)=CC=1)C(=O)N[C@@H](CO)C(=O)N[C@@H]([C@@H](C)CC)C(=O)NC(C)(C)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H](CC(O)=O)C(=O)N[C@@H](CCCCN)C(=O)N[C@@H]([C@@H](C)CC)C(=O)N[C@@H](C)C(=O)N[C@@H](CCC(N)=O)C(=O)N[C@@H](CCCCNC(=O)COCCOCCNC(=O)COCCOCCNC(=O)CC[C@@H](NC(=O)CCCCCCCCCCCCCCCCC(O)=O)C(O)=O)C(=O)N[C@@H](C)C(=O)N[C@@H](CC1C=CC=CC=1)C(=O)N[C@@H](C(C)C)C(=O)N[C@@H](CCC(N)=O)C(=O)N[C@@H](CC1=CNC2C=CC=CC1=2)C(=O)N[C@@H](CC(C)C)C(=O)N[C@@H]([C@@H](C)CC)C(=O)N[C@@H](C)C(=O)NCC(=O)NCC(=O)N1CCC[C@H]1C(=O)N[C@@H](CO)C(=O)N[C@@H](CO)C(=O)NCC(=O)N[C@@H](C)C(=O)N1CCC[C@H]1C(=O)N1CCC[C@H]1C(=O)N1CCC[C@H]1C(=O)N1CCC[C@H]1C(=O)N[C@@H](CO)C(N)=O</chem>
Expiration Date	12 months from date of receipt.