

## Product Datasheet

### MM 07 (orb573206)

<b>Description</b>	MM 07 is a biased apelin receptor agonist, with a KD of 300 nM in CHO-K1 cells and a KD of 172 nM in human heart.
<b>Note</b>	For research use only
<b>Formula</b>	$C_{67}H_{106}N_{22}O_{14}S_3$
<b>MW</b>	1539.89254903793
<b>CAS Number</b>	[1876450-21-3]
<b>SMILES</b>	<chem>S(C)CC[C@@H](C(N1CCC[C@H]1C(N[C@H](C(=O)O)CC1C=CC=CC=1)=O)=O)NC([C@@H]1CCCN1C(CNC([C@H](CCCCN)NC([C@H](CC1=CN=CN1)NC([C@@H]1C SSC[C@@H](C(N[C@H](CCC/N=C(\N)/N)C(N2CCC[C@H]2C(N[C@H](C(N[C@H](C(N1)=O)CC(C)C)=O)CCC/N=C(\N)/N)=O)=O)=O)=O)=O)=O)=O)=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.

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