

## Product Datasheet

### Linacлотide (orb611326)

<b>Description</b>	A potent and selective GC-C agonist (Ki=1.23-1.64 nM) that elicits pharmacological effects locally i...
<b>Note</b>	For research use only
<b>Formula</b>	C <sub>59</sub> H <sub>79</sub> N <sub>15</sub> O <sub>21</sub> S <sub>6</sub>
<b>MW</b>	1526.74
<b>CAS Number</b>	[851199-59-2]
<b>SMILES</b>	<chem>O=C([C@@H](NC([C@@](CSSC[C@@H]1N)([H])NC([C@@](CSSC[C@@H](N2)C(N[C@@H](C(O)=O)CC3=CC=C(O)C=C3)=O)([H])NC([C@@H](NC([C@@H](N4)CCC(O)=O)=O)CC5=CC=C(O)C=C5)=O)=O)CC(N)=O)N6[C@@](C(N[C@@H](C(N[C@@](CSSC[C@@](C4=O)([H])NC1=O)([H])C(NC(C(NCC2=O)=O)[C@@H](O)C)=O)=O</chem>
<b>Expiration Date</b>	12 months from date of receipt.