

Product Datasheet

Nonapeptide-1 (orb1910621)

Description	Nonapeptide-1 (Melanostatine-5), a peptide hormone, is a selective antagonist of MC1R (Ki: 40 nM). N...
Note	For research use only
Formula	C ₆₁ H ₈₇ N ₁₅ O ₉ S
MW	1206.503592
CAS Number	[158563-45-2]
SMILES	<chem>CC(C)[C@@H](C(N)=O)NC([C@H]1N(C([C@H](CCCCN)NC([C@H](CC2=C C=CC=C2)NC([C@@H](CC3=CNC4=C3C=CC=C4)NC([C@H](CCCNC(N)=N)NC([C@@H](CC5=CC=CC=C5)NC([C@H]6N(C([C@H](CCSC(N)=O)C CC6)=O)=O)=O)=O)=O)=O)CCC1)=O</chem>
Expiration Date	12 months from date of receipt.