

Product Datasheet

Nonapeptide-1 (orb611976)

Description	Nonapeptide-1 is an antagonist of melanocortin receptor 1 (MC1R; Ki = 40 nM in COS-1 cells expressin...
Note	For research use only
Formula	$C_{61}H_{87}N_{15}O_9S$
MW	1206.50359177589
CAS Number	[158563-45-2]
SMILES	<chem>S(C)CC[C@@H](C(N1CCCC1C(N[C@@H](C(NC(C(NC(CC1=CNC2C=CC=CC1=2)C(NC(CC1C=CC=CC=1)C(N[C@@H](CCCCN)C(N1CCC[C@H]1C(NC(C(N)=O)C(C)C)=O)=O)=O)=O)CCC/N=C(\N)/N)=O)CC1C=CC=C C=1)=O)=O)N</chem>
Expiration Date	12 months from date of receipt.