

Product Datasheet

CTOP (orb654732)

Description	CTOP is a potent and selective μ opioid receptor antagonist (K _i values are 0.96 and > 10,000 nM for...
Note	For research use only
Formula	C ₅₂ H ₆₈ F ₃ N ₁₁ O ₁₃ S ₂
MW	1176.28
CAS Number	[103429-31-8]
SMILES	<chem>CC(C1C(=O)NC(C(SSCC(C(=O)NC(C(=O)NC(C(=O)NC(C(=O)N1)CCCN)C2=CNC3=CC=CC=C32)CC4=CC=C(C=C4)O)NC(=O)C(CC5=CC=CC=C5)N)(C)C)C(=O)NC(C(C)O)C(=O)N)O</chem>
Expiration Date	12 months from date of receipt.