

Product Datasheet

Cortistatin-8 acetate (orb1818964)

Description	Cortistatin-8 acetate is a corticosteroid analog, a GHS-R antagonist with inhibitory effects on the growth hormone pro-secretin receptor. Cortistatin-8 acetate is a synthetic corticosteroid-derived ligand for the growth hormone-releasing peptide receptor and does not alter the endocrine response to acylated growth hormone-releasing peptide or hesperidin in humans. Cortistatin-8 acetate is a synthetic corticosteroid-derived ligand for the growth hormone-releasing peptide receptor.
Storage	-20°C
Note	For research use only
Formula	C ₄₉ H ₇₂ N ₁₂ O ₁₁ S ₂
Purity	99.01%
MW	1069.3
SMILES	<chem>O=C([C@@H](NC([C@H](CSSC[C@H](NC([C@](NC([C@@H](NC1=O)CCCCN)=O)([H])[C@H](O)C)=O)C(N[C@H](C(N)=O)CCCCN)=O)NC([C@@H]2CCCN2)=O)O)C3=CC=CC=C3)N[C@@H]1CC4=CNC5=CC=CC=C45.CC(O)=O</chem>
Expiration Date	12 months from date of receipt.

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