

## Product Datasheet

### Octreotide acetate (orb572955)

<b>Description</b>	Octreotide acetate, a long-acting synthetic analog of native somatostatin, inhibits growth hormone, ...
<b>Note</b>	For research use only
<b>Formula</b>	$C_{51}H_{70}N_{10}O_{12}S_2$
<b>MW</b>	1079.29131
<b>CAS Number</b>	[79517-01-4]
<b>SMILES</b>	<chem>C(=O)(O)C.C([C@@H]1C(=O)N[C@@H](CCCCN)C(=O)N[C@@H]([C@H](O)C)C(=O)N[C@H](C(=O)N[C@H](CO)[C@H](O)C)SSC[C@H](NC(=O)[C@H](N)CC2C=CC=CC=2)C(=O)N[C@@H](CC2C=CC=CC=2)C(=O)N1)C1=CNC2C=CC=CC1=2</chem>
<b>Expiration Date</b>	12 months from date of receipt.