

Octreotide Acetate

Catalog No: #S2584

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Description

| | |
|-------------------|---|
| Product Name | Octreotide Acetate |
| Brief Description | Inhibitors |
| Purification | 99.87% |
| Target Name | Somatostatin inhibitor |
| Calculated MW | 1019.24 |
| Formulation | C49H66N10O10S2 |
| Storage | 3 years -20°C powder; 2 years -80°C in solvent; |

Product Description

Research Area: Endocrine

system SMILES: C[C@H]([C@H]1C(=O)N[C@@H](C=O)N[C@H](C(=O)N[C@@H](C(=O)N[C@H](C(=O)N1)CCCCN)CC2=CNC3=C=CC=C32)CC4=CC=CC=C4)NC(=O)[C@@H](CC5=CC=CC=C5)N)C(=O)NC(CO)C(C)O

Pathways: GPCR/G Protein Receptor: Somatostatin Receptor

Boling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: White Crystal Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while. Stock solution can be stored below -20 °C for several months.

References

1. Bronstein MD. Front Horm Res. 2006;35:129-34.

Note: This product is for in vitro research use only