

Tyr-Somatostatin-14 acetate

Chemical Properties

CAS No. :

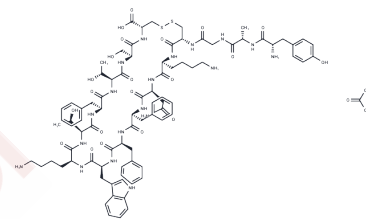
Formula: C87H117N19O23S2

Molecular Weight: 1861.12

Keep away from moisture

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



Biological Description

Description	Tyr-Somatostatin-14 acetate is a customized peptide that adds a Tyrosine amino acid to Somatostatin-14.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: 5 mM, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5373 mL	2.6866 mL	5.3731 mL
5 mM	0.1075 mL	0.5373 mL	1.0746 mL
10 mM	0.0537 mL	0.2687 mL	0.5373 mL
50 mM	0.0107 mL	0.0537 mL	0.1075 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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