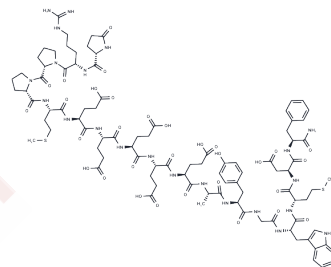


Gastrin I, rat

Chemical Properties

CAS No. :	81123-06-0
Formula:	C94H128N22O31S2
Molecular Weight:	2126.3
Storage:	Keep away from moisture Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>



Biological Description

Description	Gastrin I, rat is a peptide hormone that effectively stimulates gastric acid secretion.
Targets(IC50)	Cholecystokinin Receptor

Solubility Information

Solubility	DMSO: Soluble (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.4703 mL	2.3515 mL	4.703 mL
5 mM	0.0941 mL	0.4703 mL	0.9406 mL
10 mM	0.047 mL	0.2352 mL	0.4703 mL
50 mM	0.0094 mL	0.047 mL	0.0941 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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