

Gastric Inhibitory Peptide, porcine

Chemical Properties

CAS No. :	11063-17-5
Formula:	C225H342N60O66S
Molecular Weight:	4975.55
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	Gastric Inhibitory Peptide (porcine), also known as a glucose-dependent insulinotropic polypeptide, is a 42-amino acid intestinal hormone that influences fat and glucose metabolism [1].
Targets(IC50)	IGF-1R

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.201 mL	1.0049 mL	2.0098 mL
5 mM	0.0402 mL	0.201 mL	0.402 mL
10 mM	0.0201 mL	0.1005 mL	0.201 mL
50 mM	0.004 mL	0.0201 mL	0.0402 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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Tel: 781-999-4286 E_mail: info@targetmol.com Address: 34 Washington Street, Wellesley Hills, MA 02481