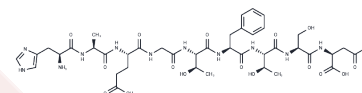


HAEGTFTSD

Chemical Properties

CAS No. :	926018-45-3
Formula:	C40H57N11O17
Molecular Weight:	963.94
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	HAEGTFTSD is the first N-terminal 1-9 residues of GLP-1 peptide. The GLP-1 (7-36) amide is a product of the preproglucagon gene, which is secreted from intestinal L-cells, in response to the ingestion of food.
Targets(IC50)	Glucagon Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0374 mL	5.187 mL	10.3741 mL
5 mM	0.2075 mL	1.0374 mL	2.0748 mL
10 mM	0.1037 mL	0.5187 mL	1.0374 mL
50 mM	0.0207 mL	0.1037 mL	0.2075 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.

Reference

US20120264685

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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