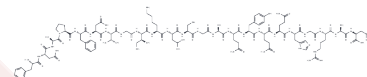


Obestatin(rat)

Chemical Properties

CAS No. :	869705-22-6
Formula:	C114H174N34O31
Molecular Weight:	2516.81
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	Endogenous peptide that suppresses food intake and body weight-gain
Targets(IC50)	Others,GHSR

Solubility Information

Solubility	H2O: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3973 mL	1.9866 mL	3.9733 mL
5 mM	0.0795 mL	0.3973 mL	0.7947 mL
10 mM	0.0397 mL	0.1987 mL	0.3973 mL
50 mM	0.0079 mL	0.0397 mL	0.0795 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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