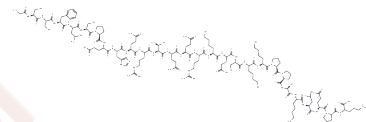


[Des-octanoyl]-Ghrelin (human)

Chemical Properties

CAS No. :	313951-59-6
Formula:	C141H235N47O41
Molecular Weight:	3244.66
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	[Des-octanoyl]-Ghrelin (human) is a Non-acylated, major circulating isoform of ghrelin.
Targets(IC50)	Others

Solubility Information

Solubility	H2O: 1 mg/mL (0.31 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	0.3082 mL	1.541 mL	3.082 mL
5 mM	0.0616 mL	0.3082 mL	0.6164 mL
10 mM	0.0308 mL	0.1541 mL	0.3082 mL
50 mM	0.0062 mL	0.0308 mL	0.0616 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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