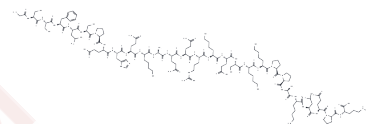


## [Des-octanoyl]-Ghrelin (rat)

## Chemical Properties

CAS No. :	307950-60-3
Formula:	C139H231N45O41
Molecular Weight:	3188.6
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 (rat) 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	0.3136 mL	1.5681 mL	3.1362 mL
5 mM	0.0627 mL	0.3136 mL	0.6272 mL
10 mM	0.0314 mL	0.1568 mL	0.3136 mL
50 mM	0.0063 mL	0.0314 mL	0.0627 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.

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