

Galanin-Like Peptide (human)

Chemical Properties

CAS No. :	245114-99-2
Formula:	C292H451N83O84S
Molecular Weight:	6500.28
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	Galanin-Like Peptide (human) is a neuropeptide composed of 60 amino acids, crucial for regulating feeding, body weight, and energy metabolism [1].
Targets(IC50)	Neuropeptide Y Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.1538 mL	0.7692 mL	1.5384 mL
5 mM	0.0308 mL	0.1538 mL	0.3077 mL
10 mM	0.0154 mL	0.0769 mL	0.1538 mL
50 mM	0.0031 mL	0.0154 mL	0.0308 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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