

[His1,Nle27] GHRF (1-32), amide, human

Chemical Properties

CAS No. : 94034-78-3
Formula: C159H265N51O46
Molecular Weight: 3627.12
Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.

Biological Description

Description	[His1,Nle27] GHRF (1-32), amide, human is a synthetic analog of the growth hormone-releasing hormone (GHRH) with enhanced affinity for the growth hormone-releasing hormone receptor (GHRHR) [1].
Targets(IC50)	GHSR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.2757 mL	1.3785 mL	2.757 mL
5 mM	0.0551 mL	0.2757 mL	0.5514 mL
10 mM	0.0276 mL	0.1379 mL	0.2757 mL
50 mM	0.0055 mL	0.0276 mL	0.0551 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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