

[Lys8] LH-RH

Chemical Properties

CAS No. : 35544-05-9

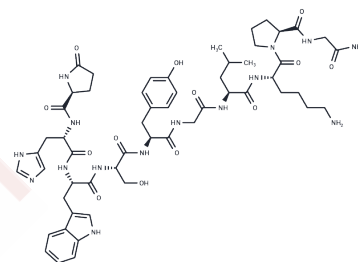
Formula: C55H75N15O13

Molecular Weight: 1154.28

Keep away from moisture

Storage: 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	[Lys8] LH-RH, an analogue of LH-RH, effectively stimulates the release of luteinizing hormone (LH) and follicle-stimulating hormone (FSH) [1].
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8663 mL	4.3317 mL	8.6634 mL
5 mM	0.1733 mL	0.8663 mL	1.7327 mL
10 mM	0.0866 mL	0.4332 mL	0.8663 mL
50 mM	0.0173 mL	0.0866 mL	0.1733 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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