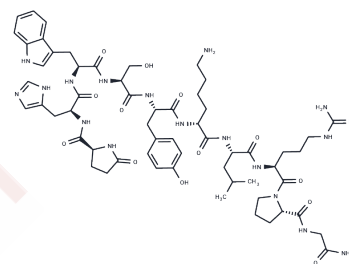


[D-Lys6]-LH-RH

Chemical Properties

CAS No. :	52671-12-2
Formula:	C59H84N18O13
Molecular Weight:	1253.41
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	[D-Lys6]-LH-RH, a Luteinizing-hormone-releasing hormone (LHRH) analogue, serves as a GnRH receptor agonist [1].
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7978 mL	3.9891 mL	7.9782 mL
5 mM	0.1596 mL	0.7978 mL	1.5956 mL
10 mM	0.0798 mL	0.3989 mL	0.7978 mL
50 mM	0.016 mL	0.0798 mL	0.1596 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481