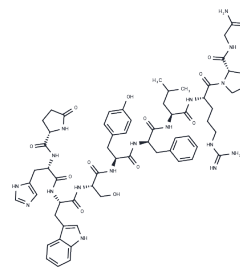


Federelin

Chemical Properties

CAS No. :	57521-78-5
Formula:	C62H81N17O13
Molecular Weight:	1272.41
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	Federelin (Gonadorelin[6-D-Phe]) is an analog of the gonadotropin-releasing hormone (GnRH).
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7859 mL	3.9296 mL	7.8591 mL
5 mM	0.1572 mL	0.7859 mL	1.5718 mL
10 mM	0.0786 mL	0.393 mL	0.7859 mL
50 mM	0.0157 mL	0.0786 mL	0.1572 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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