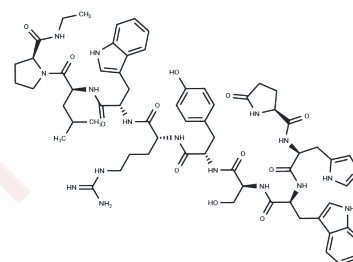


sGnRH-A

Chemical Properties

CAS No. :	96497-82-4
Formula:	C64H83N17O12
Molecular Weight:	1282.45
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	sGnRH-A, a salmon gonadotropin-releasing hormone (GnRH) analogue, promotes growth hormone secretion and serves as an ovulation inducer for artificial insemination [1] [2].
Targets(IC50)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7798 mL	3.8988 mL	7.7976 mL
5 mM	0.156 mL	0.7798 mL	1.5595 mL
10 mM	0.078 mL	0.3899 mL	0.7798 mL
50 mM	0.0156 mL	0.078 mL	0.156 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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