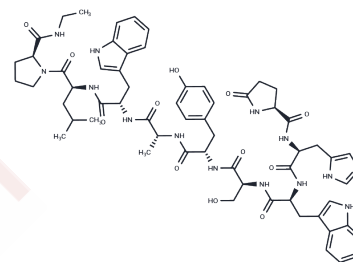


(Des-Gly10,D-Ala6,Pro-NH₂Et9)-LHRH (salmon)

Chemical Properties

CAS No. : 88848-87-7
 Formula: C₆₁H₇₆N₁₄O₁₂
 Molecular Weight: 1197.34
 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	Des-Gly10,D-Ala6,Pro-NH ₂ Et9)-LHRH (salmon), a gonadotropin-releasing hormone (GnRH) analog, effectively induces ovulation and/or spawning in farmed fish [1].
Targets(IC ₅₀)	GNRH Receptor

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8352 mL	4.1759 mL	8.3518 mL
5 mM	0.167 mL	0.8352 mL	1.6704 mL
10 mM	0.0835 mL	0.4176 mL	0.8352 mL
50 mM	0.0167 mL	0.0835 mL	0.167 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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