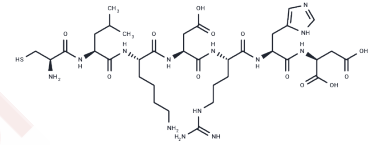


IFN- α Receptor Recognition Peptide 1

Chemical Properties

CAS No. :	153840-64-3
Formula:	C35H59N13O12S
Molecular Weight:	885.99
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	IFN- α Receptor Recognition Peptide 1, associated with receptor interactions, is a peptide of IFN- α .
Targets(IC50)	IFNAR

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.1287 mL	5.6434 mL	11.2868 mL
5 mM	0.2257 mL	1.1287 mL	2.2574 mL
10 mM	0.1129 mL	0.5643 mL	1.1287 mL
50 mM	0.0226 mL	0.1129 mL	0.2257 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.

Reference

Fish EN. Interferon receptor recognition peptides enhance the biological potency of interferon alphas. FEBS Lett. 1995 May 22;365(1):87-91.

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