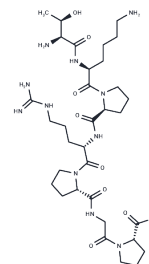


Selank

Chemical Properties

CAS No. :	129954-34-3
Formula:	C33H57N11O9
Molecular Weight:	751.87
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	Selank is a synthetic analog of tuftsin.
Targets(IC50)	5-HT Receptor

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.330 mL	6.6501 mL	13.3002 mL
5 mM	0.266 mL	1.330 mL	2.660 mL
10 mM	0.133 mL	0.665 mL	1.330 mL
50 mM	0.0266 mL	0.133 mL	0.266 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

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