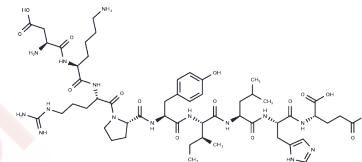


Magaratensin

Chemical Properties

CAS No. :	137915-11-8
Formula:	C53H83N15O15
Molecular Weight:	1170.32
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	Magaratensin is a neurotensin-related peptide related to the skin of Rana margaratae.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8545 mL	4.2723 mL	8.5447 mL
5 mM	0.1709 mL	0.8545 mL	1.7089 mL
10 mM	0.0854 mL	0.4272 mL	0.8545 mL
50 mM	0.0171 mL	0.0854 mL	0.1709 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

Tang YQ, Tian SH, Hua JC, Wu SX, Zou G, Tsou K, Wu GF, Zhao EM. Isolation, chemical and biological characterization of margaratenin, a neurotensin-related peptide from the skin of Rana margaratae. Sci China B. 1990 Jul;33(7):828-34. PubMed PMID: 2282148.

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