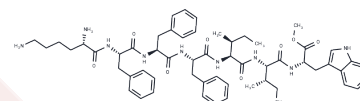


Lys-phe-phe-phe-ile-ile-trp-och3

Chemical Properties

CAS No. :	118593-84-3
Formula:	C57H75N9O8
Molecular Weight:	1014.26
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	Lys-phe-phe-phe-ile-ile-trp-och3 is a hydrophobic peptide which reacts with lipid vesicles.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9859 mL	4.9297 mL	9.8594 mL
5 mM	0.1972 mL	0.9859 mL	1.9719 mL
10 mM	0.0986 mL	0.493 mL	0.9859 mL
50 mM	0.0197 mL	0.0986 mL	0.1972 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

Joseph M, Nagaraj R. Interaction of a hydrophobic model peptide and its fatty acid derivative with lipid vesicles. FEBS Lett. 1988 Oct 10;238(2):411-4. PubMed PMID: 3169267.

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