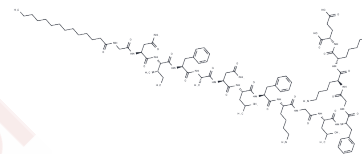


Myr-Arf1(2-17)

Chemical Properties

CAS No. :	143244-89-7
Formula:	C99H157N21O22
Molecular Weight:	1993.43
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	Myr-Arf1(2-17) is a myristoylated peptide utilized to simulate the localization and function of the Arf1 protein on the cell membrane. This compound is also employed in investigating the desensitization mechanisms of the luteinizing hormone/chorionic gonadotropin receptor (LH/CGR).
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5016 mL	2.5082 mL	5.0165 mL
5 mM	0.1003 mL	0.5016 mL	1.0033 mL
10 mM	0.0502 mL	0.2508 mL	0.5016 mL
50 mM	0.010 mL	0.0502 mL	0.1003 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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