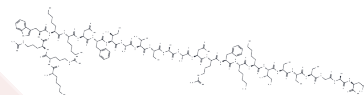


SK-MLCK M13

Chemical Properties

CAS No. :	99268-57-2
Formula:	C134H223N43O33
Molecular Weight:	2964.47
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	SK-MLCK M13 is a biologically active peptide representing the calmodulin (CaM)-binding domain of CaM target proteins, where CaM is a ubiquitous Ca ²⁺ binding protein.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.3373 mL	1.6866 mL	3.3733 mL
5 mM	0.0675 mL	0.3373 mL	0.6747 mL
10 mM	0.0337 mL	0.1687 mL	0.3373 mL
50 mM	0.0067 mL	0.0337 mL	0.0675 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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