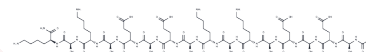


EAK16-II

Chemical Properties

CAS No. : 157675-61-1
Formula: C70H121N21O25
Molecular Weight: 1656.84
Storage: Keep away from moisture
Powder: -20°C for 3 years | In solvent: -80°C for 1 year
Actual storage temperature shall be subject to the COA.



Biological Description

Description	EAK16-II, an amphipathic peptide, concentration-dependently inhibits the self-sorting of EAKIIIH6 [1].
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6036 mL	3.0178 mL	6.0356 mL
5 mM	0.1207 mL	0.6036 mL	1.2071 mL
10 mM	0.0604 mL	0.3018 mL	0.6036 mL
50 mM	0.0121 mL	0.0604 mL	0.1207 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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