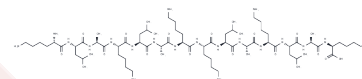


## KLA peptide

## Chemical Properties

CAS No. :	184240-26-4
Formula:	C72H138N20O15
Molecular Weight:	1523.99
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	KLA peptide is a cationic amphipathic mitochondrial membrane-disrupting peptide that can induce programmed cell death by targeting mitochondrial membranes, yet it lacks the ability to transverse the plasma membrane.
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.6562 mL	3.2809 mL	6.5617 mL
5 mM	0.1312 mL	0.6562 mL	1.3123 mL
10 mM	0.0656 mL	0.3281 mL	0.6562 mL
50 mM	0.0131 mL	0.0656 mL	0.1312 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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