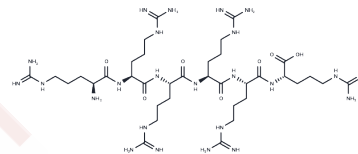


Hexaarginine

Chemical Properties

CAS No. :	96337-25-6
Formula:	C ₃₆ H ₇₄ N ₂₄ O ₇
Molecular Weight:	955.13
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	Hexa-arginine, a polycationic peptide composed of six arginine residues, efficiently penetrates cells and is primarily utilized for the intracellular delivery of low-molecular-weight agents, biomolecules, and particles [1].
Targets(IC50)	Amino Acids and Derivatives

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.047 mL	5.2349 mL	10.4698 mL
5 mM	0.2094 mL	1.047 mL	2.094 mL
10 mM	0.1047 mL	0.5235 mL	1.047 mL
50 mM	0.0209 mL	0.1047 mL	0.2094 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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