

HIV-1 GAG peptide A-I

Chemical Properties

CAS No. :	334731-59-8
Formula:	C44H79N11O14S2
Molecular Weight:	1050.3
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	HIV-1GAG peptide A-I is a specific sequence of the HIV-1Gag peptide, recognized as an epitope for CD8+ T cells. It is utilized in HIV vaccine research.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9521 mL	4.7605 mL	9.5211 mL
5 mM	0.1904 mL	0.9521 mL	1.9042 mL
10 mM	0.0952 mL	0.4761 mL	0.9521 mL
50 mM	0.019 mL	0.0952 mL	0.1904 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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