

Mal-Val-Ala-PABA-cGAMP

Chemical Properties

CAS No. :

Formula: C46H56N14O20P2

Molecular Weight: 1186.97

Storage: 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	Mal-Val-Ala-PABA-cGAMP serves as an ADC linker for attachment to STING agonists and is utilized in the synthesis of antibody-drug conjugates (ADCs) [1].
Targets(IC50)	ADC Linker

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.8425 mL	4.2124 mL	8.4248 mL
5 mM	0.1685 mL	0.8425 mL	1.685 mL
10 mM	0.0842 mL	0.4212 mL	0.8425 mL
50 mM	0.0168 mL	0.0842 mL	0.1685 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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