

STING agonist-49- $\beta$ -D-Glu-benzylalcohol-di(amide-C2)-mal

## Chemical Properties

CAS No. :	2803608-01-5
Formula:	C63H72N16O19
Molecular Weight:	1357.36
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	STINGagonist-49- $\beta$ -D-Glu-benzylalcohol-di(amide-C2)-mal (compound gluc-cSTING linker-payload) is a drug-linker conjugate used in antibody-drug conjugates (ADC). STINGagonist-49-PAB-Ala-Val-CO-C2-mal is applicable for ADC synthesis.
Targets(IC50)	Drug-Linker Conjugates for ADC

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7367 mL	3.6836 mL	7.3672 mL
5 mM	0.1473 mL	0.7367 mL	1.4734 mL
10 mM	0.0737 mL	0.3684 mL	0.7367 mL
50 mM	0.0147 mL	0.0737 mL	0.1473 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.

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