

STING agonist-35

Chemical Properties

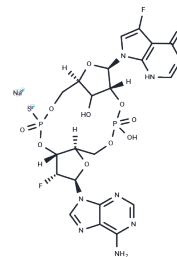
CAS No. : 2228891-94-7

Formula: C₂₁H₂₀F₂N₈Na₂O₁₁P₂S

Molecular Weight: 738.42

Appearance:

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year



Biological Description

Description	STING agonist-35 (Compound 1a) is an agonist for stimulator of interferon genes (STING), activating wild type STING and mutated type STING (R232H) at rates of 99% and 92%, respectively. It is a potent payload for ADC [1].
Targets(IC50)	ADC Cytotoxin

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3542 mL	6.7712 mL	13.5424 mL
5 mM	0.2708 mL	1.3542 mL	2.7085 mL
10 mM	0.1354 mL	0.6771 mL	1.3542 mL
50 mM	0.0271 mL	0.1354 mL	0.2708 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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