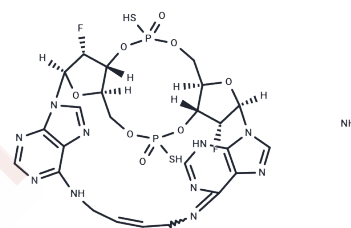


E7766 diammonium salt

Chemical Properties

CAS No. :	2242635-03-4
Formula:	C ₂₄ H ₃₂ F ₂ N ₁₂ O ₈ P ₂ S ₂
Molecular Weight:	780.66
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	E7766 diammonium salt, a macrocycle-bridged STING agonist, exhibits a dissociation constant (Kd) of 40 nM, demonstrating potent pan-genotypic and antitumor activities.
Targets(IC50)	Others,STING

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.281 mL	6.4048 mL	12.8097 mL
5 mM	0.2562 mL	1.281 mL	2.5619 mL
10 mM	0.1281 mL	0.6405 mL	1.281 mL
50 mM	0.0256 mL	0.1281 mL	0.2562 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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