

ATX-95

Chemical Properties

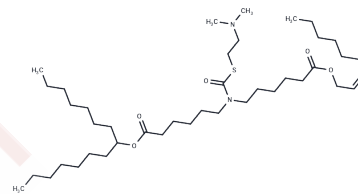
CAS No. : 2230647-15-9

Formula: C₄₁H₇₈N₂O₅S

Molecular Weight: 711.13

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	ATX-95 is an unsaturated ionizable lipid utilized in the formulation of lipid nanoparticles for drug delivery.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4062 mL	7.0311 mL	14.0621 mL
5 mM	0.2812 mL	1.4062 mL	2.8124 mL
10 mM	0.1406 mL	0.7031 mL	1.4062 mL
50 mM	0.0281 mL	0.1406 mL	0.2812 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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