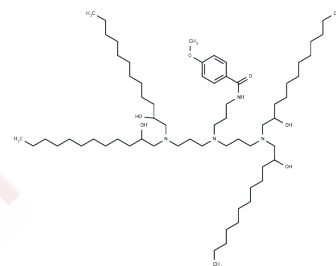


AA-T3A-C12

Chemical Properties

CAS No. : 2938207-23-7
 Formula: C₆₅H₁₂₆N₄O₆
 Molecular Weight: 1059.7191
 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	AA-T3A-C12 is an anisamide ligand-tethered lipidoid (AA-lipidoid). AA-T3A-C12 mediates great RNA delivery and transfection of activated fibroblasts [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.9436 mL	4.7182 mL	9.4365 mL
5 mM	0.1887 mL	0.9436 mL	1.8873 mL
10 mM	0.0944 mL	0.4718 mL	0.9436 mL
50 mM	0.0189 mL	0.0944 mL	0.1887 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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