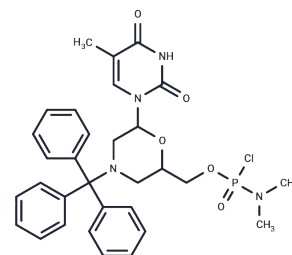


Activated T Subunit

Chemical Properties

CAS No. : 1155373-34-4
 Formula: C₃₁H₃₄ClN₄O₅P
 Molecular Weight: 609.05
 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	Activated T Subunit is employed in synthesizing exon-jumping oligomer conjugates that target specific sites within the human anti-muscular atrophy protein gene to induce exon 51 skipping, a potential avenue for muscular dystrophy research [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.6419 mL	8.2095 mL	16.419 mL
5 mM	0.3284 mL	1.6419 mL	3.2838 mL
10 mM	0.1642 mL	0.821 mL	1.6419 mL
50 mM	0.0328 mL	0.1642 mL	0.3284 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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