

Cemdisiran

Chemical Properties

CAS No. : 1639264-46-2
Formula: C542H711F17N169O330P45S6
Molecular Weight: 16782.53
Appearance: no data available
Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Biological Description

Description	Cemdisiran, a conjugated siRNA with N-acetylgalactosamine (GalNAc), targets the liver to inhibit the production of complement 5 (C5) protein, serving as a potential therapeutic agent for the study of complement-mediated diseases.
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.0596 mL	0.2979 mL	0.5959 mL
5 mM	0.0119 mL	0.0596 mL	0.1192 mL
10 mM	0.006 mL	0.0298 mL	0.0596 mL
50 mM	0.0012 mL	0.006 mL	0.0119 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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