

## LNP Lipid II-10

## Chemical Properties

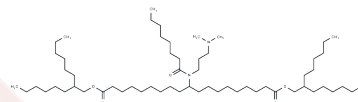
CAS No. : 2036272-60-1

Formula: C<sub>60</sub>H<sub>118</sub>N<sub>2</sub>O<sub>5</sub>

Molecular Weight: 947.589

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	LNP Lipid II-10 is utilized in the development of lipid nanoparticles (LNP).
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.0553 mL	5.2765 mL	10.5531 mL
5 mM	0.2111 mL	1.0553 mL	2.1106 mL
10 mM	0.1055 mL	0.5277 mL	1.0553 mL
50 mM	0.0211 mL	0.1055 mL	0.2111 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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