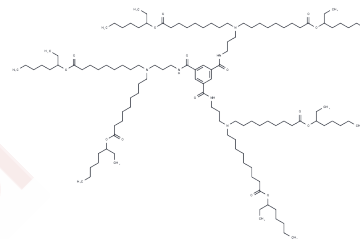


## FTT5 LLNs

## Chemical Properties

CAS No. : 2803606-43-9  
 Formula: C120H222N6O15  
 Molecular Weight: 1989.08  
 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	FTT5 LLNs are functionalized lipid-like nanoparticles designed for in vivo mRNA delivery and base editing.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.5027 mL	2.5137 mL	5.0274 mL
5 mM	0.1005 mL	0.5027 mL	1.0055 mL
10 mM	0.0503 mL	0.2514 mL	0.5027 mL
50 mM	0.0101 mL	0.0503 mL	0.1005 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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Tel:781-999-4286 E\_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481