

FO-32

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

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	FO-32 is an ionizable cationic lipid with a pKa of 6.46, utilized in the formation of lipid nanoparticles (LNP) for the delivery of mRNA in vivo. It enables efficient mRNA delivery to ferret lungs and is valuable for research aimed at optimizing drug delivery.
Targets(IC50)	Liposome

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