

BCP-NC2-C12

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	BCP-NC2-C12 is an ionizable cationic lipid employed in the formation of lipid nanoparticles (LNPs) for in vivo mRNA delivery. BCP-NC2-C12 LNPs, utilizing the CRISPR/Cas9 gene knockout method, achieve approximately a 90% reduction in serum PCSK9 protein levels.
Targets(IC50)	Liposome

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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