



D-Lin-MC3-DMA

D-Lin-MC3-DMA (MC3) is a potent synthetic ionizable lipid. Its full name is (6Z,9Z,28Z,31Z)-Heptatriaconta-6,9,28,31-tetraen-19-yl 4-(dimethylamino)butanoate. D-Lin-MC3-DMA has been used in combination with other lipids in the formation of lipid nanoparticles (LNPs) for the delivery of mRNA, siRNA, DNA.

Synonyms: O-(Z,Z,Z,Z-Heptatriaconta-6,9,26,29-Tetraen-19-Yl)-4-(N,N-Dimethylamino)

CAS No.: 1224606-06-7

Mol. Formula: C₄₃H₇₉NO₂

Mol. Weight: 642.09

Pack Size & Price : on request

Catalog No.	56160003
Size	
Product Category	mRNA Raw Material

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