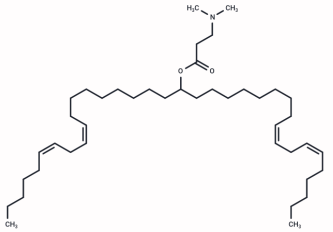
DLIN-MC2-DMA

Cat. No.: **SN-M-LM655**

Chemical Properties

Product Name	DLIN-MC2-DMA
Full Name	[(6Z,9Z,28Z,31Z)-heptatriaconta-6,9,28,31-tetraen-19-yl] 3-(dimethylamino)propanoate
Cat. No.	SN-M-LM655
CAS No.	1221271-55-1
Molecular Formula	C42H77NO2
Molecular Weight	628.07
Storage	Pure form: -20°C for 3 years | In solvent: -80°C for 1 year
Shipping	Shipping with blue ice/Shipping at ambient temperature.
Solubility	DMSO: 80 mg/mL (127.37 mM), Sonication is recommended. | 10% DMSO+40% PEG300+5% Tween 80+45% Saline: 3.3 mg/mL (5.25 mM), Sonication is recommended.
Purity	98+%

Structure



Biological Description

DLIN-MC2-DMA (DLin-M-C2-DMA) is a lipid membrane and a potential nucleic acid carrier.

Related Products / Keywords

- DLIN-MC2-DMA

This product is a research reagent and must not be used for clinical validation or human therapeutic use.

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