
DOTAP chloride

产品编号: D56067

CAS: 132172-61-3

分子式: C₄₂H₈₀ClNO₄

纯度: 100%

InChi Key: InChIKey=KSXTUUUQYQYKCR-LQDDAWAPSA-M

Smiles: CCCCCCCC/C=C\CCCCCCCC(=O)OCC(C[N+](C)(C)C)OC(=O)CCCCCCCC/C=C\CCCCCCCC.[Cl-]

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO:125 mg/mL (178.94 mM; Need ultrasonic)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: DOTAP chloride is a useful and effective cationic lipid transfection DNA(plasmids, BacMIDs) and modified nucleic acids (antisense oligonucleotides) without the use of auxiliary lipids.