

DSPE-PEG-CHO ammonium (MW 20000)

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	DSPE-PEG-CHO ammonium (MW 20000) is a linear heterobifunctional PEGylation reagent composed of DSPE phospholipid and an aldehyde group. The PEG linker exhibits excellent hydrophilicity and water solubility. Aldehyde polyethylene glycol (DSPE) is a commonly used reactive phospholipid for attaching antibodies, peptides, or other ligands to the surfaces of liposomes and other lipid-based PEG nanoparticles. DSPE-PEG-CHO ammonium (MW 20000) is suitable for drug delivery applications.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481