

DSPE-PEG-OH (MW 5000)

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-OH, MW 5000, is a linear phospholipid PEG polymer. The lipid tail permits the encapsulation of hydrophobic therapeutic agents, while the PEG chain maintains its hydrophilicity. This polymer can be utilized in drug nanocarriers, such as liposomal anticancer drugs or mRNA/DNA vaccines. It is reagent grade and intended solely for research purposes.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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