

Cy5-PEG-DSPE (MW 5000)

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage: **Keep away from direct sunlight**
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	Cy5-PEG-DSPE (MW 5000) is a PEG phospholipid containing Cy5 dye, utilized for protein/nucleic acid labeling and fluorescence microscopy. It self-assembles in aqueous solutions to form micelles or lipid bilayers and is employed in the preparation of liposomes or nanoparticles for delivering substances such as mRNA or DNA vaccines.
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

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