

Cy3-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	Cy3-PEG-DSPE (MW 5000) is a fluorescent PEG phospholipid that incorporates Cy3 dye and is utilized for protein/nucleic acid labeling. It can self-assemble into micelles or lipid bilayers in aqueous solutions and is employed in the preparation of liposomes or nanoparticles for the delivery of substances such as mRNA or DNA vaccines.
Targets(IC50)	Liposome

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