

Cy5-PEG-DSPE (MW 1000)

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 1000) is a PEG phospholipid incorporating a Cy5 dye, utilized for protein/nucleic acid labeling and fluorescence microscopy. In aqueous solutions, Cy5-PEG-DSPE (MW 1000) can self-assemble into micelles/bilayers and is employed in the creation 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

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