

DSPE-PEG-azide (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-azide (MW 5000) is a click chemistry reactive phospholipid polyPEG capable of forming lipid bilayers or micelles in aqueous solutions. This polymer is suitable for creating liposomes or nanoparticles intended for the delivery of nutrients or therapeutic agents, such as mRNA or DNA vaccines. It is of reagent grade and intended for research use only.
Targets(IC50)	Liposome

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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