

DSPE-PEG-DBCO (MW 600)

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

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| Description | DSPE-PEG-DBCO (MW 600) is a phospholipid PEG polymer utilized for creating micelles that function as lipid nanoparticles for drug delivery. Additionally, DSPE-PEG-DBCO (MW 600) serves as a click chemistry reagent. It includes a DBCO group capable of undergoing strain-promoted alkyne-azide cycloaddition (SPAAC) with azide-containing molecules. |
| 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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