

Phospholipid-PEG-Biotin (MW 1000)

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	Phospholipid-PEG-Biotin (MW 1000 and MW 3400) is a derivative of a phospholipid and PEG, featuring a biotin moiety and a phospholipid connected via a linear PEG linker. This compound, particularly with a molecular weight of 3400, is capable of interacting with avidinylated antibodies. It finds applications in modifying the surface of liposomes, cells, and pancreatic islets, making it useful in cell transplantation [1] [2] [3].
Targets(IC50)	Others,Liposome

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