

Mal-PEG-OH (MW 40000)

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	Mal-PEG-OH (MW 40000) (Maleimide-PEG-Hydroxy (MW 40000)) is a linear heterobifunctional PEG product featuring maleimide and hydroxy groups. This compound can serve as a macromolecular initiator to generate amphiphilic diblock copolymers through the ring-opening polymerization of Lactate (Lactic Acid). Such amphiphilic block copolymers are utilized in forming nanoparticles for active drug delivery systems.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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