

Mal-PEG-OH (MW 20000)

## 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 20000) (Maleimide-PEG-Hydroxy (MW 20000)) is a linear heterobifunctional PEG product featuring maleimide and hydroxy groups. This compound can be used as a macromolecular initiator to form amphiphilic diblock copolymers through the ring-opening polymerization of Lactate (Lactic Acid). Such amphiphilic block copolymers are utilized to create nanoparticles, forming an active drug delivery system.
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