

Mal-PEG-SCM (MW 10000)

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-SCM (MW 10000) is a linear heterobifunctional PEG compound featuring maleimide and succinimidyl (NHS) ester groups. It acts as a significant PEG-containing crosslinker. The maleimide group reacts with thiols, SH groups, sulfhydryls, or mercaptans, while SCM denotes succinimidyl carboxymethyl ester, which can react with primary amines. Maleimide includes a reactive C=C double bond that is sensitive to light and oxygen.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481