

Mal-PEG-SCM (MW 2000)

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 2000) is a linear heterobifunctional PEG compound that features maleimide and NHS ester (succinimidyl) groups. It serves as a significant PEGylated crosslinker. The maleimide moiety reacts with thiols, SH groups, mercaptans, or sulfhydryls, while SCM stands for succinimidyl carboxymethyl ester, which can interact with primary amines. Maleimide contains a reactive C=C double bond, sensitive to light or oxygen.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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