

DBCO-PEG8-Maleimide

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	DBCO-PEG8-Maleimide is a PEG derivative comprised of DBCO, PEG units, and Maleimide. The Maleimide component forms a stable thioether bond with sulfhydryl groups (-SH). The compound contains a DBCO group that enables strain-promoted alkyne-azide cycloaddition (SPAAC) reactions with molecules possessing azide groups.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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