

Product Data Sheet

DBCO-PEG6-NHS ester

Cat. No.: HY-160773 Molecular Formula: $C_{38}H_{47}N_3O_{12}$

737.79 Target: **Biochemical Assay Reagents**

Pathway: Others

Molecular Weight:

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

DBCO-PEG6-NHS ester is a click chemistry PEG reagent containing an NHS ester that reacts specifically with primary amines, such as side chains of lysine residues or aminosilane-coated surfaces, under neutral or slightly alkaline conditions., efficient reaction to form covalent bonds.

Caution: Product has not been fully validated for medical applications. For research use only.

Screening Libraries

Inhibitors