

4-Arm-PEG-Azide (MW 400)

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	4-Arm-PEG-Azide (MW 400) (4-Arm-PEG-N3 (MW 400)) is a PEG derivative composed of PEG units and an azide group. It contains an azide functional group capable of undergoing copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules that have alkyne groups. Additionally, it can participate in strain-promoted azide-alkyne cycloaddition (SPAAC) with molecules containing DBCO or BCN groups.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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