

4-Arm-PEG-Azide (MW 1000)

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

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|---------------|---|
| Description | 4-Arm-PEG-Azide (MW 1000) (4-Arm-PEG-N3 (MW 1000)) is a PEG derivative composed of PEG units and azide groups. It contains azide groups that can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with alkyne-containing molecules. 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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