

FITC-PEG-N3 (MW 10000)

**Chemical Properties**

CAS No. :

Formula:

Molecular Weight:

Keep away from direct sunlight

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   | FITC-PEG-N3 (MW 10000) is an azide fluorescent dye composed of polyethylene glycol (PEG) and FITC. This click chemistry reagent contains an azide group, enabling it to undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with alkynyl-containing molecules. It can also participate in a strain-promoted alkyne-azide cycloaddition (SPAAC) reaction with molecules containing DBCO or BCN groups. |
| Targets(IC50) | Others  |

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