

FITC-PEG-N3 (MW 400)

## Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Keep away from direct sunlight

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 400) is an azide-containing fluorescent dye that incorporates polyethylene glycol (PEG) and FITC. Serving as a click chemistry reagent, it features azide groups enabling copper-catalyzed azide-alkyne cycloaddition (CuAAC) reactions with alkyne-containing molecules. Additionally, it can participate in strain-promoted alkyne-azide cycloaddition (SPAAC) reactions with molecules featuring DBCO or BCN groups.
Targets(IC50)	Others

**Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins**

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