

## FITC-PEG-DBCO (MW 2000)

### 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-DBCO (MW 2000) is a fluorescent dye consisting of FITC, PEG, and dibenzocyclooctyne (DBCO). The DBCO component is a cycloalkyne that facilitates "click chemistry" reactions with azide-containing molecules, enabling efficient coupling. The dye exhibits excitation/emission wavelengths of 488/525 nm.
Targets(IC50)	Others

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

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Tel:781-999-4286

E\_mail:info@targetmol.com

Address:34 Washington Street,Wellesley Hills,MA 02481