

AF488 DBCO

Chemical Properties

CAS No. :

Formula: C48H49N5O11S2

Molecular Weight:

Keep away from direct sunlight

Storage:

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	AF488 DBCO is a fluorescent dye used for labeling biomolecules that contain azides. DBCO serves as a bioorthogonal partner to azides, allowing for copper-free covalent conjugation. AF488 is a bright and photostable green fluorophore, with emission (λ_{em}) and excitation (λ_{ex}) wavelengths of 520 nm and 470 nm, respectively.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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