

ATTO 514 azide

Chemical Properties

CAS No. :

Formula:

Molecular Weight:

Storage:

Keep away from direct sunlight

Store at -20°C

Actual storage temperature shall be subject to the COA.

Biological Description

Description	ATTO 514 azide is an azide derivative of ATTO 514, with peak excitation and emission wavelengths at 511 nm and 531 nm, respectively. It acts as a click chemistry reagent, featuring an azide group that undergoes a copper-catalyzed azide-alkyne cycloaddition reaction (CuAAC) with alkyne-containing molecules. Additionally, ATTO 514 azide can participate in strain-promoted azide-alkyne cycloaddition (SPAAC) reactions with molecules containing DBCO or BCN groups.
Targets(IC50)	Others

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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