

ATTO 590 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 590 Azide is an azide derivative of ATTO 590, with peak excitation/emission wavelengths of 594/622 nm. This compound serves as a click chemistry reagent, containing an azide group that can undergo copper-catalyzed azide-alkyne cycloaddition (CuAAC) with molecules containing an alkyne group. Additionally, it can participate in strain-promoted alkyne-azide cycloaddition (SPAAC) with molecules featuring DBCO or BCN groups.
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