## Product Data Sheet



## ATTO 590 azide Cat. No.: HY-D1944 Target: Fluorescent Dye Pathway: Others Storage: Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY	
che (Cu	TO 590 Azide is an azide derivative of ATTO 590 with excitation/emission maxima at 594/622 nm. ATTO 590 azide is a click emistry reagent, it contains an Azide group and can undergo copper-catalyzed azide-alkyne cycloaddition reaction uAAc) with molecules containing Alkyne groups. It can also undergo strain-promoted alkyne-azide cycloaddition (SPAAC) actions with molecules containing DBCO or BCN groups.

Caution: Product has not been fully validated for medical applications. For research use only.

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