

## ATTO 550 azide

Cat. No.:	HY-D2029
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

## ATTO 550 azide

### BIOLOGICAL ACTIVITY

#### Description

ATTO 550 azide is an azide derivative of ATTO 550 with excitation/emission maxima at 554/576 nm. ATTO 550 azide is a click chemistry reagent, it contains an Azide group and can undergo copper-catalyzed azide-alkyne cycloaddition reaction (CuAAC) with molecules containing Alkyne groups. It can also undergo strain-promoted alkyne-azide cycloaddition (SPAAC) reactions 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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