

Product Data Sheet

ATTO 532 azide

Cat. No.: HY-D2051

Target: Fluorescent Dye

Pathway:

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

ATTO 532 azide

BIOLOGICAL ACTIVITY

Description

ATTO 532 azide is an azide derivative of ATTO 532 with excitation/emission maxima at 532/552 nm. ATTO 532 azide is a click chemistry reagent, it contains an Azide group and can undergo copper-catalyzed azide-alkyne cycloaddition reaction $({\tt CuAAc})\ with\ molecules\ containing\ Alkyne\ groups.\ Strain-promoted\ alkyne-azide\ cycloaddition\ ({\tt SPAAC})\ can\ also\ occur\ with$ molecules containing DBCO or BCN groups.

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

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