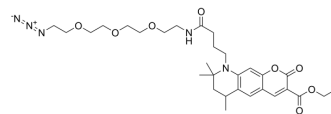


ATTO 425 azide

Cat. No.:	HY-D1930
CAS No.:	1609584-73-7
Molecular Formula:	C ₃₀ H ₄₃ N ₅ O ₈
Molecular Weight:	601.69
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ATTO 425 Azide is an azide derivative of ATTO 425, the maximum excitation and emission wavelength: 439/489 nm. ATTO 425 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. Strain-promoted alkyne-azide cycloaddition (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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