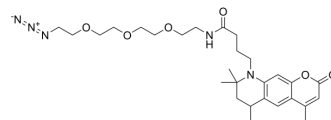


ATTO 390 azide

Cat. No.:	HY-D1920
CAS No.:	1609584-74-8
Molecular Formula:	C ₂₈ H ₄₁ N ₅ O ₆
Molecular Weight:	543.66
Target:	Fluorescent Dye
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description

ATTO 390 azide is an azide derivative of ATTO 390 with excitation/emission maxima at 390/476 nm. ATTO 390 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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