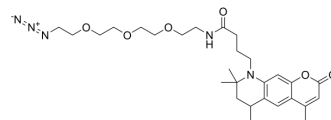


## ATTO 390 azide

<b>Cat. No.:</b>	HY-D1920
<b>CAS No.:</b>	1609584-74-8
<b>Molecular Formula:</b>	C <sub>28</sub> H <sub>41</sub> N <sub>5</sub> O <sub>6</sub>
<b>Molecular Weight:</b>	543.66
<b>Target:</b>	Fluorescent Dye
<b>Pathway:</b>	Others
<b>Storage:</b>	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. 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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