

## Fmoc-DAP-N3

## Chemical Properties

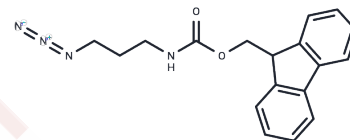
CAS No. : 1021422-85-4

Formula: C<sub>18</sub>H<sub>18</sub>N<sub>4</sub>O<sub>2</sub>

Molecular Weight: 322.36

Storage: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

Actual storage temperature shall be subject to the COA.



## Biological Description

Description	Fmoc-DAP-N3 is an azide-containing click chemistry reagent characterized by a short linear spacer molecule with an Fmoc-protected amine function. It is utilized for click coupling with small molecules and the formation of amide bonds or for bioconjugation with proteins and antibodies.
Targets(IC50)	ADC Linker

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.1021 mL	15.5106 mL	31.0212 mL
5 mM	0.6204 mL	3.1021 mL	6.2042 mL
10 mM	0.3102 mL	1.5511 mL	3.1021 mL
50 mM	0.062 mL	0.3102 mL	0.6204 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. Please use it as soon as possible.

Note: The dilution table applies only to solid products. For liquid products, please calculate the stock solution based on the stated concentration and/or density.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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