

WYneN

Chemical Properties

CAS No. : 3052492-38-0

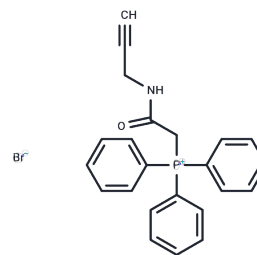
Formula: C₂₃H₂₁BrNOP

Molecular Weight: 438.3

Keep away from direct sunlight

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	WYneN is a chemoselective probe designed for the detection of sulfenylated proteins in living cells. In these cells, WYneN binds to sulfenylated proteins and can further interact with azide-containing fluorescent probes for detection purposes.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.2815 mL	11.4077 mL	22.8154 mL
5 mM	0.4563 mL	2.2815 mL	4.5631 mL
10 mM	0.2282 mL	1.1408 mL	2.2815 mL
50 mM	0.0456 mL	0.2282 mL	0.4563 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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