

## IA-alkyne(Pr)

## Chemical Properties

CAS No. : 1010386-64-7

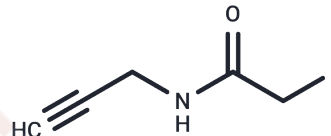
Formula: C<sub>5</sub>H<sub>6</sub>INO

Molecular Weight: 223.01

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	IA-alkyne(Pr) is a clickable probe featuring thiol reactivity, suitable for studying protein-protein interactions.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	4.4841 mL	22.4205 mL	44.841 mL
5 mM	0.8968 mL	4.4841 mL	8.9682 mL
10 mM	0.4484 mL	2.2421 mL	4.4841 mL
50 mM	0.0897 mL	0.4484 mL	0.8968 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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