

WYneC

## Chemical Properties

CAS No. : 74763-44-3

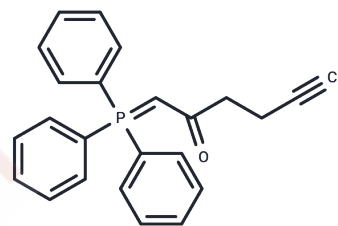
Formula: C<sub>24</sub>H<sub>21</sub>O<sub>P</sub>

Molecular Weight: 356.4

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	WYneC is a chemically selective probe utilized for the detection of thiolated proteins in live cells. This probe is selective for dipeptides that contain thio-amino acids and can be further coupled with azide-containing fluorescent probes for detection purposes.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.8058 mL	14.0292 mL	28.0584 mL
5 mM	0.5612 mL	2.8058 mL	5.6117 mL
10 mM	0.2806 mL	1.4029 mL	2.8058 mL
50 mM	0.0561 mL	0.2806 mL	0.5612 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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