

TAMRA-PEG2-Maleimide

Chemical Properties

CAS No. : 2304558-24-3

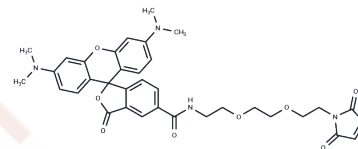
Formula: C₃₅H₃₆N₄O₈

Molecular Weight: 640.68

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	TAMRA-PEG2-Maleimide is a derivative of the TAMRA dye featuring four PEG units, and includes a maleimide moiety capable of forming covalent bonds with thiol groups.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5608 mL	7.8042 mL	15.6084 mL
5 mM	0.3122 mL	1.5608 mL	3.1217 mL
10 mM	0.1561 mL	0.7804 mL	1.5608 mL
50 mM	0.0312 mL	0.1561 mL	0.3122 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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