

BADAN

Chemical Properties

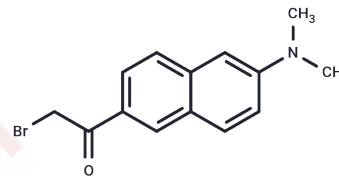
CAS No. : 210832-86-3

Formula: C₁₄H₁₄BrNO

Molecular Weight: 292.17

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	BADAN (6-Bromoacetyl-2-dimethylaminonaphthalene) serves as a fluorescent probe that is sensitive to polarity [1].
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.4227 mL	17.1133 mL	34.2266 mL
5 mM	0.6845 mL	3.4227 mL	6.8453 mL
10 mM	0.3423 mL	1.7113 mL	3.4227 mL
50 mM	0.0685 mL	0.3423 mL	0.6845 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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