

ZnAF-2 DA

Chemical Properties

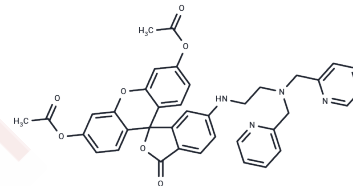
CAS No. : 357339-96-9

Formula: C₃₈H₃₂N₄O₇

Molecular Weight: 656.68

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	ZnAF-2DA is available for testing Zn(2+) fluorescence as a Zn(2+) probe (after esterase hydrolysis).
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.5228 mL	7.6141 mL	15.2281 mL
5 mM	0.3046 mL	1.5228 mL	3.0456 mL
10 mM	0.1523 mL	0.7614 mL	1.5228 mL
50 mM	0.0305 mL	0.1523 mL	0.3046 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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