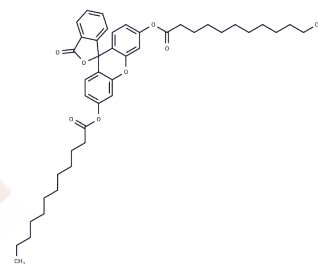


## Fluorescein dilaurate

## Chemical Properties

CAS No. :	7308-90-9
Formula:	C44H56O7
Molecular Weight:	696.91
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	Fluorescein dilaurate, a colorimetric probe, is synthesized through the reaction between adipic acid dihydrazide and fluorescein isothiocyanate.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.4349 mL	7.1745 mL	14.3491 mL
5 mM	0.287 mL	1.4349 mL	2.8698 mL
10 mM	0.1435 mL	0.7175 mL	1.4349 mL
50 mM	0.0287 mL	0.1435 mL	0.287 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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