

N-(9-Fluorenylmethoxycarbonyl) doxorubicin

Chemical Properties

CAS No. :	136582-53-1
Formula:	C42H39NO13
Molecular Weight:	765.77
Storage:	Powder: -20°C for 3 years In solvent: -80°C for 1 year <small>Actual storage temperature shall be subject to the COA.</small>

Biological Description

Description	N-(9-Fluorenylmethoxycarbonyl) doxorubicin is a derivative of Doxorubicin.
Targets(IC50)	Others

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.3059 mL	6.5294 mL	13.0588 mL
5 mM	0.2612 mL	1.3059 mL	2.6118 mL
10 mM	0.1306 mL	0.6529 mL	1.3059 mL
50 mM	0.0261 mL	0.1306 mL	0.2612 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.

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