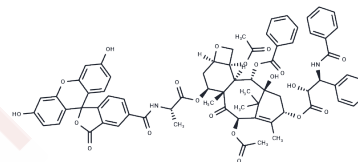


## Flutax 1

## Chemical Properties

CAS No. :	191930-58-2
Formula:	C71H66N2O21
Molecular Weight:	1283.28
Storage:	Keep away from moisture 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	A fluorescent taxol derivative used for direct imaging of the microtubule cytoskeleton
Targets(IC50)	Others

## Solubility Information

Solubility	DMSO: <128.33 mg/mL, Sonication is recommended. Ethanol: <128.33 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	0.7793 mL	3.8963 mL	7.7925 mL
5 mM	0.1559 mL	0.7793 mL	1.5585 mL
10 mM	0.0779 mL	0.3896 mL	0.7793 mL
50 mM	0.0156 mL	0.0779 mL	0.1559 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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