

Fmoc-FF

## Chemical Properties

CAS No. : 84889-09-8  
Formula: C<sub>33</sub>H<sub>30</sub>N<sub>2</sub>O<sub>5</sub>  
Molecular Weight: 534.61  
Storage: Keep away from moisture  
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	Fmoc-FF is a molecular building block. Hydrogels and nanogels made from Fmoc-FF are used for the selective delivery of Dexamethasone to leukemia cells.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.8705 mL	9.3526 mL	18.7052 mL
5 mM	0.3741 mL	1.8705 mL	3.741 mL
10 mM	0.1871 mL	0.9353 mL	1.8705 mL
50 mM	0.0374 mL	0.1871 mL	0.3741 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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