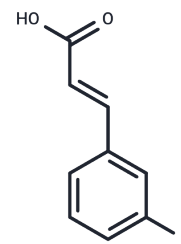


m-Fluorocinnamic acid

Chemical Properties

CAS No. :	458-46-8
Formula:	C ₉ H ₇ FO ₂
Molecular Weight:	166.15
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	m-Fluorocinnamic acid is a bioactive chemical.
Targets(IC50)	Others

Solubility Information

Solubility	DMSO: Soluble, (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	6.0187 mL	30.0933 mL	60.1866 mL
5 mM	1.2037 mL	6.0187 mL	12.0373 mL
10 mM	0.6019 mL	3.0093 mL	6.0187 mL
50 mM	0.1204 mL	0.6019 mL	1.2037 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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