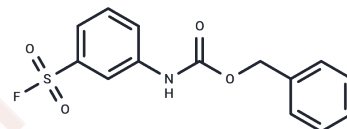


JCP678

## Chemical Properties

CAS No. : 82422-62-6  
 Formula: C<sub>14</sub>H<sub>12</sub>FNO<sub>4</sub>S  
 Molecular Weight: 309.31  
 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	JCP678 is an irreversible serine hydrolases inhibitor.
Targets(IC <sub>50</sub> )	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	3.233 mL	16.165 mL	32.330 mL
5 mM	0.6466 mL	3.233 mL	6.466 mL
10 mM	0.3233 mL	1.6165 mL	3.233 mL
50 mM	0.0647 mL	0.3233 mL	0.6466 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

This product is for Research Use Only · Not for Human or Veterinary or Therapeutic Use

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