

FK-401

## Chemical Properties

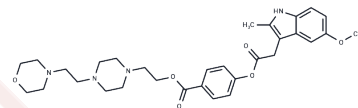
CAS No. : 85476-59-1

Formula: C<sub>31</sub>H<sub>40</sub>N<sub>4</sub>O<sub>6</sub>

Molecular Weight: 564.67

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	FK-401 is an inhibitor of chymotrypsin.
Targets(IC50)	Others

## Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.7709 mL	8.8547 mL	17.7095 mL
5 mM	0.3542 mL	1.7709 mL	3.5419 mL
10 mM	0.1771 mL	0.8855 mL	1.7709 mL
50 mM	0.0354 mL	0.1771 mL	0.3542 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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