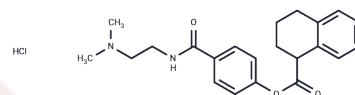


FK-316

Chemical Properties

CAS No. : 81460-15-3
 Formula: C₂₂H₂₇ClN₂O₃
 Molecular Weight: 402.92
 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-316 is an inhibitor of chymotrypsin. |
| Targets(IC50) | Others |

Preparing Stock Solutions

| | 1mg | 5mg | 10mg |
|-------|-----------|------------|------------|
| 1 mM | 2.4819 mL | 12.4094 mL | 24.8188 mL |
| 5 mM | 0.4964 mL | 2.4819 mL | 4.9638 mL |
| 10 mM | 0.2482 mL | 1.2409 mL | 2.4819 mL |
| 50 mM | 0.0496 mL | 0.2482 mL | 0.4964 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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Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481