

RWJ-56110

Chemical Properties

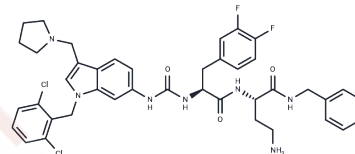
CAS No. : 252889-88-6

Formula: C₄₁H₄₃Cl₂F₂N₇O₃

Molecular Weight: 790.73

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	protease-activated receptor-1 (PAR1) antagonist
Targets(IC50)	Apoptosis,Others,Protease-activated Receptor

Solubility Information

Solubility	H2O: <21.59 mg/mL,Sonication is recommended. DMSO: <86.36 mg/mL,Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
------------	--

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.2647 mL	6.3233 mL	12.6465 mL
5 mM	0.2529 mL	1.2647 mL	2.5293 mL
10 mM	0.1265 mL	0.6323 mL	1.2647 mL
50 mM	0.0253 mL	0.1265 mL	0.2529 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

Tel:781-999-4286 E_mail:info@targetmol.com Address:34 Washington Street,Wellesley Hills,MA 02481