

Data Sheet (Cat.No.T23282)

RWJ 56110

Chemical Properties

CAS No.: 252889-88-6

Formula: C41H43Cl2F2N7O3·2HCl

Molecular Weight: 863.65 Appearance: N/A

Storage: 0-4°C for short term (days to weeks), or -20°C for long term (months).

Biological Description

Description protease-activated receptor-1 (PAR1) antagonist

Solubility Information

Solubility DMSO: <86.36mg/ml

H2O: <21.59mg/mL

(< 1 mg/ml refers to the product slightly soluble or insoluble)

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	1.158 mL	5.789 mL	11.579 mL
5 mM	0.232 mL	1.158 mL	2.316 mL
10 mM	0.116 mL	0.579 mL	1.158 mL
50 mM	0.023 mL	0.116 mL	0.232 mL

Please select the appropriate solvent to prepare the stock solution, according to the solubility of the product in different solvents. The storage conditions and period of the stock solution: - 80 °C for 6 months; - 20 °C for 1 month. Please use it as soon as possible.

Page 1 of 2 www.targetmol.com

Inhibitors · Natural Compounds · Compound Libraries

This product is for Research Use Only \cdot Not for Human or Veterinary or Therapeutic Use.

Tel:781-999-4286

E-mail:info@targetmol.com

Address:36 Washington Street, Wellesley Hills, MA 02481

Page 2 of 2 www.targetmol.com