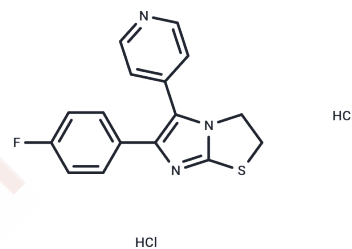


SKF-86002 dihydrochloride

Chemical Properties

CAS No. :	116339-68-5
Formula:	C ₁₆ H ₁₄ Cl ₂ FN ₃ S
Molecular Weight:	370.27
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	p38 MAP kinase inhibitor
Targets(IC50)	Others,p38 MAPK

Solubility Information

Solubility	H ₂ O: <18.51 mg/mL, Sonication is recommended. (< 1 mg/ml refers to the product slightly soluble or insoluble)
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Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.7007 mL	13.5037 mL	27.0073 mL
5 mM	0.5401 mL	2.7007 mL	5.4015 mL
10 mM	0.2701 mL	1.3504 mL	2.7007 mL
50 mM	0.054 mL	0.2701 mL	0.5401 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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