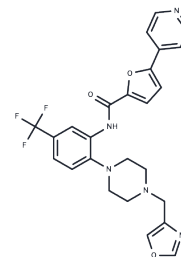


Antiangiogenic agent 5

Chemical Properties

CAS No. :	2095397-52-5
Formula:	C ₂₅ H ₂₂ F ₃ N ₅ O ₃
Molecular Weight:	497.47
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	Antiangiogenic Agent 5 (Compound 17) exhibits potent anti-angiogenic activity by inhibiting SRPK 1 with an IC ₅₀ of 1.3 nM [1].
Targets(IC ₅₀)	Serine/threonin kinase

Preparing Stock Solutions

	1mg	5mg	10mg
1 mM	2.0102 mL	10.0509 mL	20.1017 mL
5 mM	0.402 mL	2.0102 mL	4.0203 mL
10 mM	0.201 mL	1.0051 mL	2.0102 mL
50 mM	0.0402 mL	0.201 mL	0.402 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