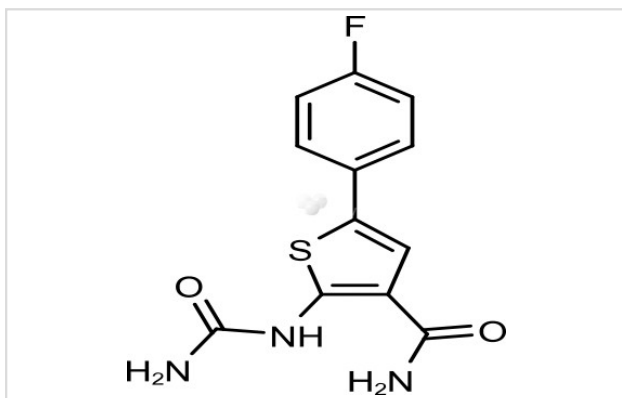


Description

Product Name	TPCA-1
Brief Description	Inhibitors
Purification	98.00%
Target Name	IκB/IKK inhibitor
Calculated MW	279.29
Formulation	C ₁₂ H ₁₀ FN ₃ O ₂ S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: C1=CC(=CC=C1)C2=CC(=C(S2)NC(=O)N)C(=O)N
 Pathways: NF-κB Receptor: IKK2
 Boiling pt: Melting pt: Solubility: DMSO: 56 mg/mL (200.5 mM)
 Appearance: White Powder
 Remark: For obtaining a higher solubility, please warm the tube at 37 °C and shake it in the ultrasonic bath for a while.
 Stock solution can be stored below -20 °C for several months.

References

1. Patricia LP, et al. JPET January 2005 vol. 312 no. 1 373-381

Note: This product is for in vitro research use only