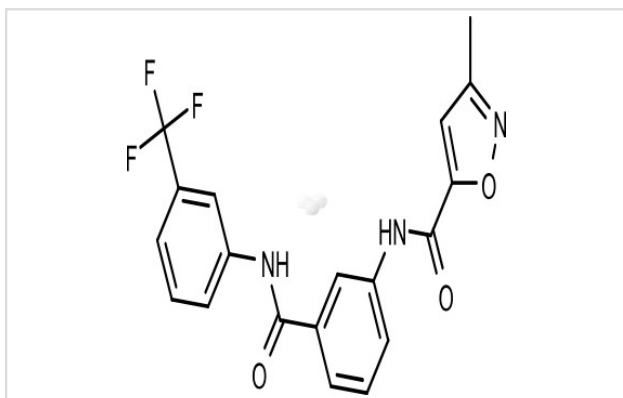


Description

Product Name	T5601640
Brief Description	Inhibitors
Purification	99.00%
Target Name	LIM Kinase inhibitor
Calculated MW	389.33
Formulation	C19H14F3N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: CC1=NOC(=C1)C(=O)NC2=CC=CC(=C2)C(=O)NC3=CC=CC(=C3)C(F)(F)F Pathways: Cell

Cycle/Checkpoint Receptor: LIMK2 Boiling pt: Melting pt: Solubility: DMSO: 36 mg/mL Appearance: 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. Rak R, et al. Novel LIMK2 Inhibitor Blocks Panc-1 Tumor Growth in a mouse xenograft model. *Oncoscience*. 2014 Jan 1;1(1):39-48. eCollection 2014.

Note: This product is for in vitro research use only