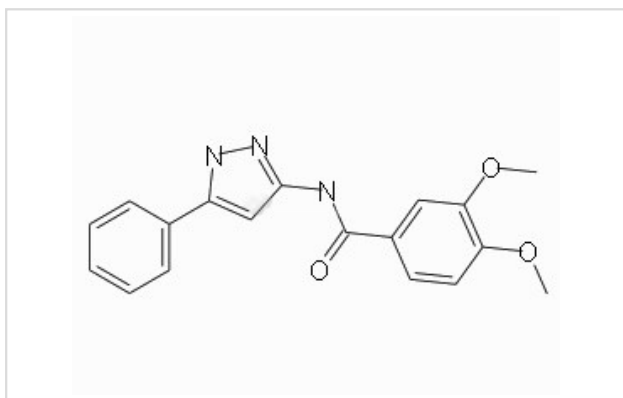


Description

Product Name	JK-P3
Brief Description	Inhibitors
Purification	98.00%
Target Name	VEGFR inhibitor
Calculated MW	323.35
Formulation	C18H17N3O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Others SMILES: COC1=C(C=C(C=C1)C(=O)NC2=NNC(=C2)C3=CC=CC=C3)OC Pathways: Angiogenesis; Tyrosine

Kinase/Adaptors Receptor: VEGFR2 Boiling pt: Melting pt: Solubility: DMSO: soluble 5mg/mL (clear solution) 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. Antony M. Latham, et al. Identification of Receptor Tyrosine Kinase Inhibitors Using Cell Surface Biotinylation and Affinity Isolation. VEGF Signaling pp 121-131 | Cite as

Note: This product is for in vitro research use only