

## JK-P3

Catalog No: #S4425

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## 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;

## 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 and is not intended for use in humans or animals.