

TSU-68 (SU6668, Orantinib)

Catalog No: #S6184

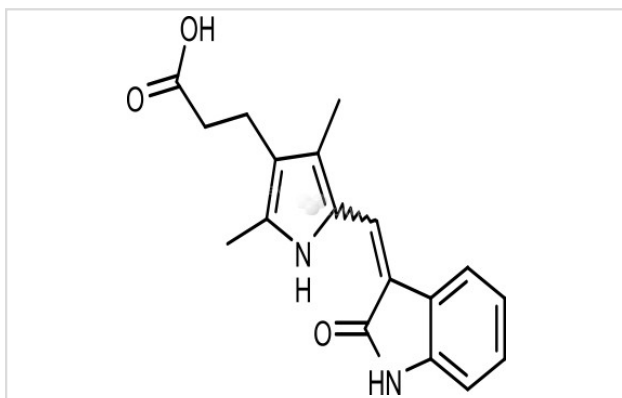
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	TSU-68 (SU6668, Orantinib)
Brief Description	Inhibitors
Purification	99.00%
Target Name	FGFR inhibitor; PDGFR inhibitor; VEGFR inhibitor
Calculated MW	310.35
Formulation	C18H18N2O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC1=C(NC(=C1CCC(=O)O)C)/C=C/2\C3=CC=CC=C3NC2=O

Pathways: Angiogenesis; Tyrosine Kinase/Adaptors/Receptor: FGFR1; PDGFRβ; Flk1
 Boiling pt: Melting pt: Solubility: DMSO: 62 mg/mL (199.77 mM)
 Appearance: Yellow 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

- Laird AD, et al. Y Res, 2000, 60(15), 4152-4160.

Note: This product is for in vitro research use only