

Erdafitinib

Catalog No: #S3726

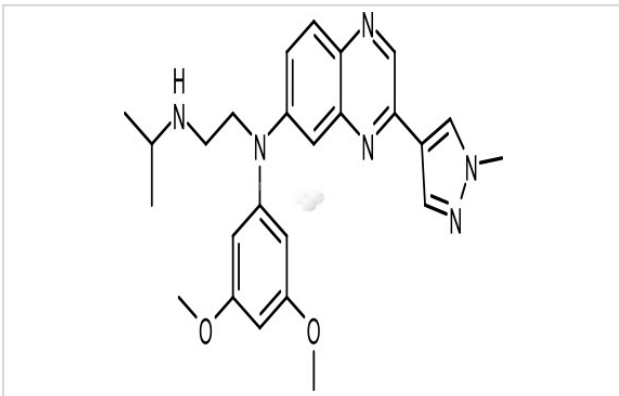
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Description

Product Name	Erdafitinib
Brief Description	Inhibitors
Purification	99.00%
Target Name	FGFR inhibitor
Calculated MW	446.55
Formulation	C25H30N6O2
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research Area:CancerSMILES:CC(NCCN(C1=CC(OC)=CC(OC)=C1)C2=CC=C3N=CC(C4=CN(C)N=C4)=NC3=C2)CPathways:Angiogenesis; Tyrosine Kinase/AdaptorsReceptor:FGFR1; FGFR2; FGFR3; FGFR4Boiling pt:Melting pt:Solubility:Ethanol: 89 mg/mL (199.31 mM); DMSO:89 mg/mL (199.31 mM)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 month.

References

1.Timothy Perera, et al. Cancer Res. 2014, 74(19 Suppl):Abstract nr 1738. [2] Verstraete M, et al. BMC Cancer. 2015, 15:946.

Note: This product is for in vitro research use only