

## ZM 323881 hydrochloride

Catalog No: #S1991

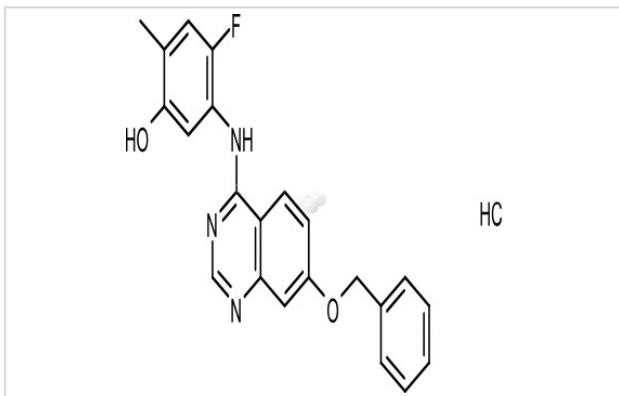
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## Description

Product Name	ZM 323881 hydrochloride
Brief Description	Inhibitors
Purification	98.00%
Target Name	EGFR inhibitor; FGFR inhibitor; PDGFR inhibitor; VEGFR inhibitor
Calculated MW	411.86
Formulation	C22H19ClFN3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Other  
 SMILES: Cl.CC1=CC(F)=C(NC2=NC=NC3=C2C=CC(OCC2=CC=CC=C2)=C3)C=C1O  
 Pathways: Angiogenesis; JAK/STAT signaling; Tyrosine Kinase/Adaptors Receptor: EGFR; FGFR1; PDGFRβ; VEGFR1; VEGFR2  
 Boiling pt: Melting pt: Solubility: DMSO: 10 mg/mL (24.28 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 month.

## References

- Whittles CE, et al. Microcirculation, 2002, 9(6), 513-522.

Note: This product is for in vitro research use only