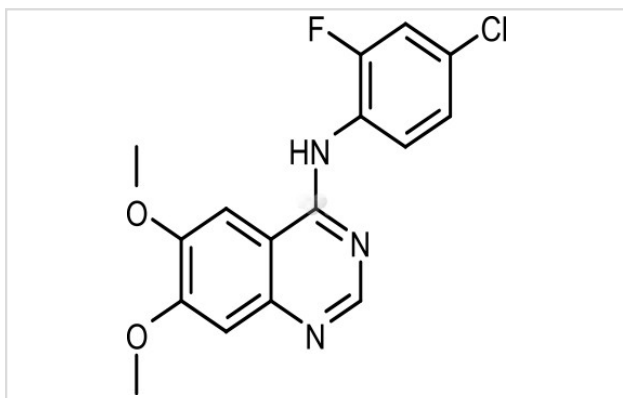


Description

Product Name	ZM 306416
Brief Description	Inhibitors
Purification	98.00%
Target Name	Bcr-Abl inhibitor; Src inhibitor; VEGFR inhibitor
Calculated MW	333.74
Formulation	C16H13ClFN3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
SMILES: COC1=C(OC)C=C2C(NC3=C(F)C=C(Cl)C=C3)=NC=NC2=C1
Pathways: Angiogenesis; Cytoskeletal Signaling; Tyrosine Kinase/Adaptors/Receptor: Abl; Src; VEGFR1
Boiling pt: Melting pt: Solubility: DMSO: 67 mg/mL (200.75 mM)
Appearance: White 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

1. Antczak C, et al. J Biomol Screen, 2012, 17(7), 885-899.

Note: This product is for in vitro research use only