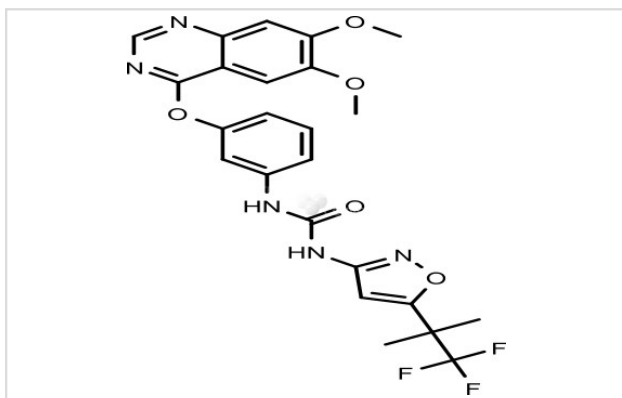


Description

Product Name	CEP-32496
Brief Description	Inhibitors
Purification	95.78%
Target Name	Bcr-Abl inhibitor; c-Kit inhibitor; c-RET inhibitor; PDGFR inhibitor; Src inhibitor
Calculated MW	517.46
Formulation	C24H22F3N5O5
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: COC1=C(OC)C=C2C(OC3=CC=CC(NC(=O)NC4=NOC(=C4)C(C)(C)C(F)(F)F)=C3)=NC=NC2=C1 Pathways: Angiogenesis; Apoptosis; Tyrosine Kinase/Adaptors; Cytoskeletal Signaling Receptor: Abl1; c-Kit; RET; PDGFRβ; Lck
 Boling pt: Melting pt: Solubility: DMSO: 9 mg/mL (17.39 mM) Appearance: Off-white Color 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. Rowbottom MW, et al. J Med Chem, 2012, 55(3), 1082-1105.

Note: This product is for in vitro research use only