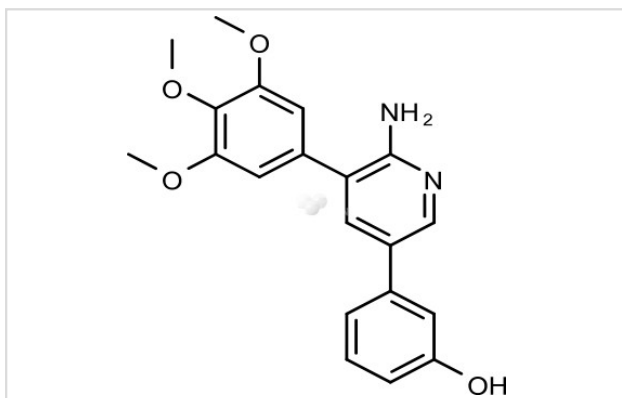


Description

Product Name	K 02288
Brief Description	Inhibitors
Purification	98.00%
Target Name	ALK inhibitor
Calculated MW	352.38
Formulation	C20H20N2O4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: COC1=CC(=CC(OC)=C1OC)C1=C(N)N=CC(=C1)C1=CC(O)=CC=C1
 Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: ALK1; ALK2; ALK3; ALK4; ALK6
 Boiling pt: Melting pt: Solubility: DMSO: 70 mg/mL (198.64 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

- Sanvitale CE, et al. PLoS One. 2013, 8(4), e62721.

Note: This product is for in vitro research use only