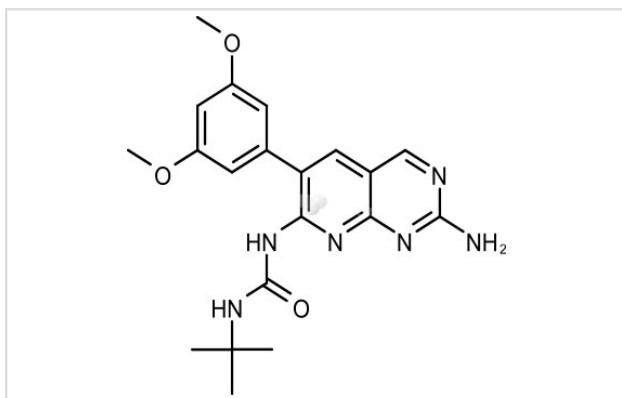


Description

Product Name	PD-166866
Brief Description	Inhibitors
Purification	99.00%
Target Name	FGFR inhibitor
Calculated MW	396.451
Formulation	C20H24N6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CC(C)(C)NC(=O)NC1=C(C=C2C=NC(=NC2=N1)N)C3=CC(=CC(=C3)OC)OC

Pathways: Angiogenesis; Tyrosine Kinase/Adaptors Receptor: FGFR1 Boiling pt: Melting pt: Solubility: DMSO: 10.33 mg/mL 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 months.

References

1. Panek RL, et al. In vitro biological characterization and antiangiogenic effects of PD 166866, a selective inhibitor of the FGF-1 receptor tyrosine kinase. *J Pharmacol Exp Ther.* 1998 Jul;286(1):569-77.

Note: This product is for in vitro research use only