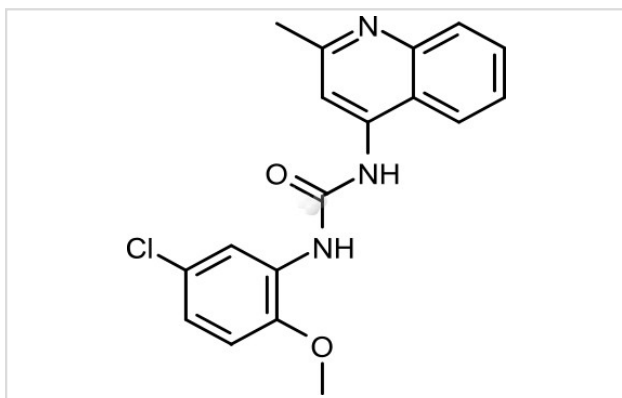


Description

Product Name	PQ401
Brief Description	Inhibitors
Purification	98.00%
Target Name	IGF-1R inhibitor
Calculated MW	341.79
Formulation	C18H16ClN3O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: COC1=C(NC(=O)NC2=CC(C)=NC3=CC=CC=C23)C=C(Cl)C=C1 Pathways: Tyrosine

Kinase/Adaptors Receptor: IGF-1R Boiling pt: Melting pt: Solubility: DMSO: 32 mg/mL (93.62 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

- Gable KL, et al. Mol Y Ther, 2006, 5(4), 1079-1086.

Note: This product is for in vitro research use only