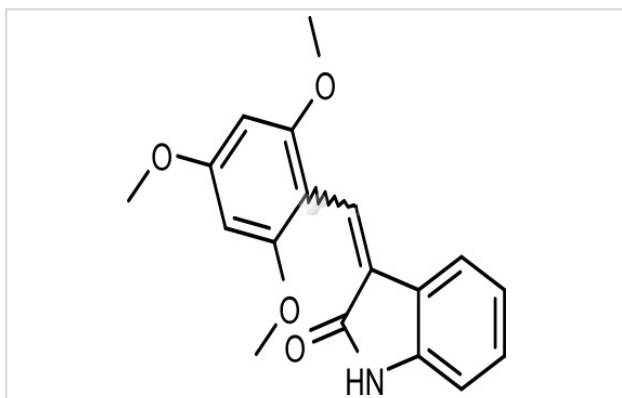


Description

Product Name	IC261
Brief Description	Inhibitors
Purification	98.00%
Target Name	Casein Kinase inhibitor; CDK inhibitor
Calculated MW	311.33
Formulation	C18H17NO4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Other
 SMILES: COC1=CC(OC)=C(C=C2C(=O)NC3=CC=CC=C23)C(OC)=C1
 Pathways: Metabolism; Cell Cycle/Checkpoint; Stem Cells
 Receptor: CK1; CDK5
 Boiling pt: Melting pt: Solubility: DMSO: 10 mM
 Appearance: Yellow 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 month.

References

- Behrend L, et al. Oncogene. 2000 Nov 9;19(47):5303-5313.

Note: This product is for in vitro research use only