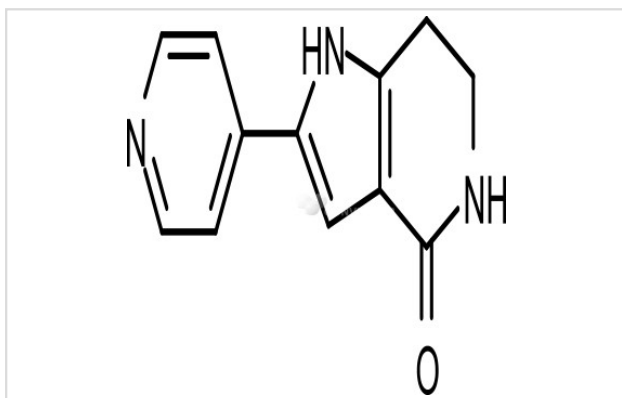


Description

Product Name	PHA-767491
Brief Description	Inhibitors
Purification	98.00%
Target Name	CDK inhibitor; GSK-3 inhibitor
Calculated MW	213.24
Formulation	C12H11N3O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: cancer
SMILES: C1CNC(=O)C2=C1NC(=C2)C3=CC=NC=C3
Pathways: PI3K/Akt/mTOR signaling; Cell Cycle/Checkpoint; Stem Cells
Receptor: Cdc7; CDK1; CDK2; CDK9; GSK-3β
Boiling pt: Melting pt: Solubility: DMSO: 24 mg/mL (112.54 mM) Ethanol:

References

1. Montagnoli A, et al. Nat Chem Biol, 2008, 4(6), 357-365.

Note: This product is for in vitro research use only