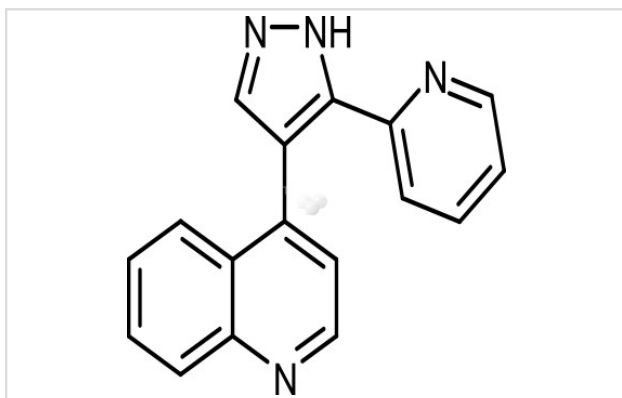


Description

Product Name	LY-364947
Brief Description	Inhibitors
Purification	99.96%
Target Name	Casein Kinase inhibitor; MLK inhibitor; TGF-beta/Smad inhibitor; TNF inhibitor
Calculated MW	272.3
Formulation	C17H12N4
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Immunology
SMILES: N1N=CC(=C1C1=CC=CC=N1)C1=CC=NC2=CC=CC=C2
Pathways: Metabolism; Apoptosis; MAPK; Stem Cells
Receptor: CK1δ; MLK-7K; TGFβRI; TGFβRII; RIPK2
Boiling pt: Melting pt: Solubility: DMSO: 1 mg/mL (3.67 mM)
Appearance: Faint Yellow
Solid
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

1. Li HY, et al. J Med Chem, 2006, 49(6), 2138-2142.

Note: This product is for in vitro research use only