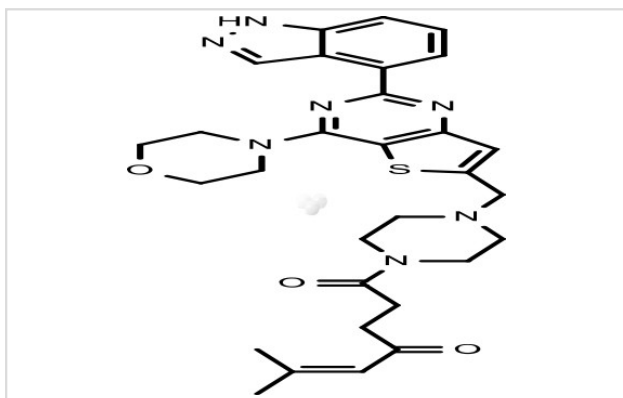


Description

Product Name	CNX-1351
Brief Description	Inhibitors
Purification	99.69%
Target Name	PI3K inhibitor
Calculated MW	573.71
Formulation	C30H35N7O3S
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: C/C(C)=C/C(CCC(N1CCN(CC(S2)=CC3=C2C(N4CCOCC4)=NC(C5=C6C=NNC6=CC=C5)=N3)CC1)=O)=O Pathways: PI3K/Akt/mTOR signaling Receptor: PI3Kα Boling pt: Melting pt: Solubility: DMSO: 10 mM Appearance: White Crystalline 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

1. Nacht M, et al. J Med Chem. 2013 Feb 14;56(3):712-21.

Note: This product is for in vitro research use only