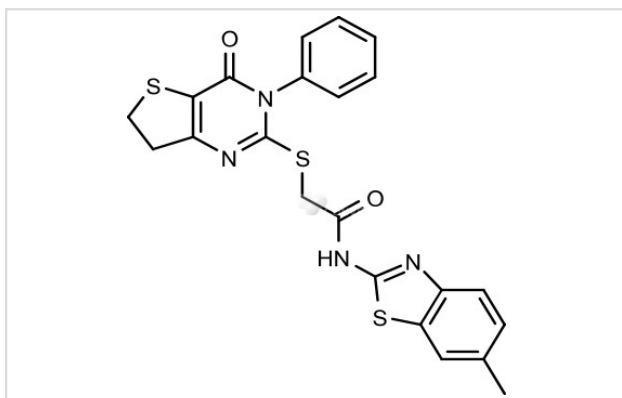


Description

Product Name	IWP-2
Brief Description	Inhibitors
Purification	99.27%
Target Name	Wnt/beta-catenin inhibitor
Calculated MW	466.6
Formulation	C22H18N4O2S3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CC1=CC2=C(C=C1)N=C(NC(=O)CSC1=NC3=C(SCC3)C(=O)N1C1=CC=CC=C1)S2
 Pathways: Cytoskeletal Signaling; Stem Cells
 Receptor: Wnt
 Boiling pt: Melting pt: Solubility: DMF: 22 mg/mL warming (47.14 mM); DMSO: 4 mg/mL warming (8.57 mM)
 Appearance: Gray 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

- Chen B, et al. Nat Chem Biol, 2009, 5(2), 100-107.

Note: This product is for in vitro research use only