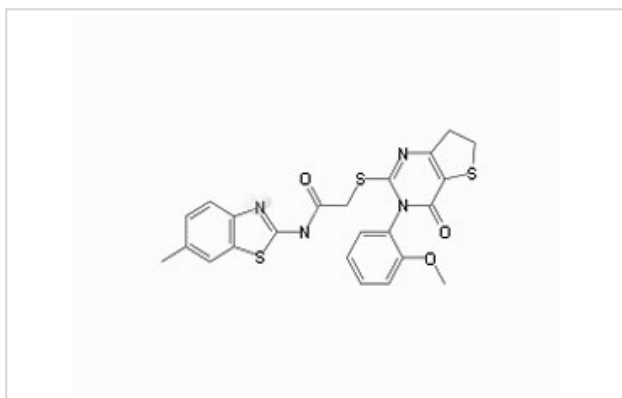


## Description

Product Name	IWP 4
Brief Description	Inhibitors
Purification	98.00%
Target Name	Wnt/beta-catenin inhibitor
Calculated MW	496.6
Formulation	C23H20N4O3S3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Others SMILES: CC1=CC2=C(C=C1)N=C(S2)NC(=O)CSC3=NC4=C(C(=O)N3C5=CC=CC=C5OC)SCC4 Pathways: Cytoskeletal Signaling; Stem Cells Receptor: Wnt/Boling pt: Melting pt: Solubility: DMSO: 1.2 mM Appearance: 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. Lian X, et al. Robust cardiomyocyte differentiation from human pluripotent stem cells via temporal modulation of canonical Wnt signaling. Proc Natl Acad Sci U S A. 2012 Jul 3;109(27):E1848-57.

Note: This product is for in vitro research use only