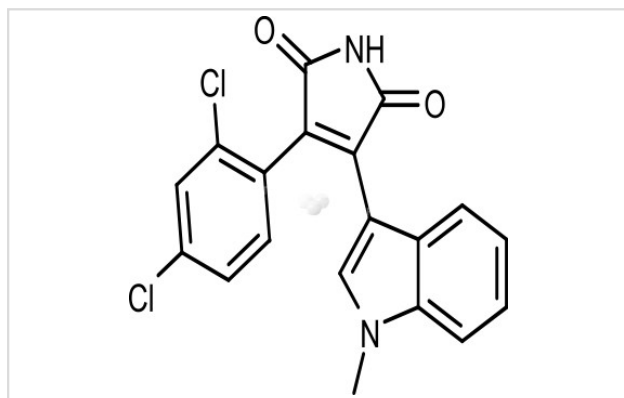


Description

Product Name	SB216763
Brief Description	Inhibitors
Purification	99.50%
Target Name	GSK-3 inhibitor
Calculated MW	371.22
Formulation	C19H12N2O2Cl2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer SMILES: CN1C=C(C2=CC=CC=C2)C1=C(C(=O)NC1=O)C1=C(Cl)C=C(Cl)C=C1 Pathways: PI3K/Akt/mTOR signaling; Stem Cells Receptor: GSK-3 α ; GSK-3 β Boiling pt: Melting pt: Solubility: DMSO: 23 mg/mL (61.95 mM) Appearance: Red 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

1. Coghlan MP, et al. Chem Biol, 2000, 7(10), 793-803.

Note: This product is for in vitro research use only