

MI-3 (Menin-MLL Inhibitor)

Catalog No: #S2643

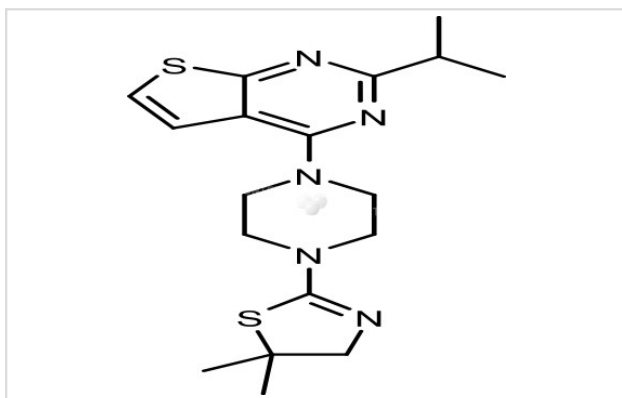
Orders: order@signalwayantibody.com

Support: tech@signalwayantibody.com

Description

Product Name	MI-3 (Menin-MLL Inhibitor)
Brief Description	Inhibitors
Purification	99.50%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	375.55
Formulation	C18H25N5S2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: CC(C)C1=NC(N2CCN(CC2)C2=NCC(C)(C)S2)=C2C=CSC2=N1
 Pathways: Chromatin/Epigenetic Receptor: Menin-MLL
 Boiling pt: Melting pt: Solubility: Ethanol: 19 mg/mL warmed (50.59 mM); DMSO: 19 mg/mL warmed (50.59 mM)
 Appearance: Yellow 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. Grembecka J, et al. Nat Chem Biol. 2012, 8(3), 277-284.

Note: This product is for in vitro research use only