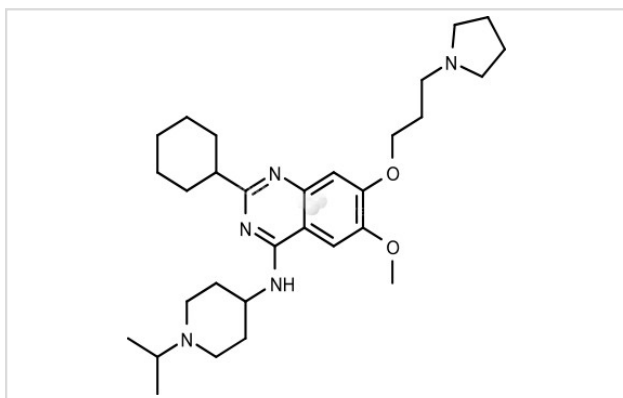


Description

Product Name	UNC0638
Brief Description	Inhibitors
Purification	98.57%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	509.73
Formulation	C30H47N5O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Other SMILES: COC1=C(OCCCN2CCCC2)C=C2N=C(N=C(NC3CCN(CC3)C(C)C)C2=C1)C1CCCCC1 Pathways: Chromatin/Epigenetic Receptor: G9a; GLP Boling pt: Melting pt: 93-94°C Solubility: DMSO: 34 mg/mL 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 months.

References

1. Vedadi M, et al. Nat Chem Biol. 2011 Jul 10;7(8):566-74.

Note: This product is for in vitro research use only