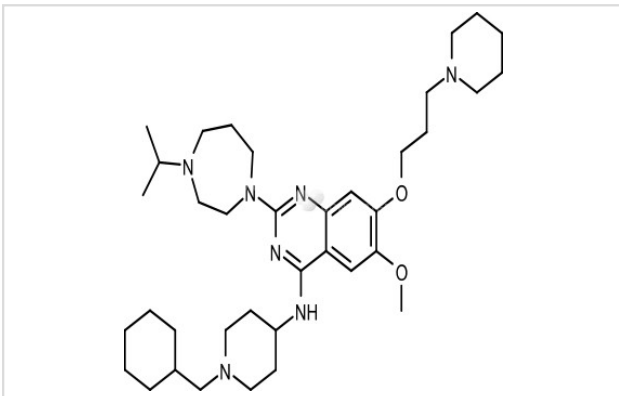


Description

Product Name	UNC0631
Brief Description	Inhibitors
Purification	98.00%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	635.93
Formulation	C37H61N7O2
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(CC4CCCC4)CC3)C2=C1)N1CCCN(CC1)C(C)C Pathways: Chromatin/Epi
 genetic Receptor: G9a Boiling pt: Melting pt: Solubility: Ethanol: 5 mg/mL warmed (7.86 mM); DMSO: 100 mg/mL warmed (157.25 mM) Appearance: White
 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. Liu F, et al. J Med Chem. 2011, 54(17), 6139-6150.

Note: This product is for in vitro research use only