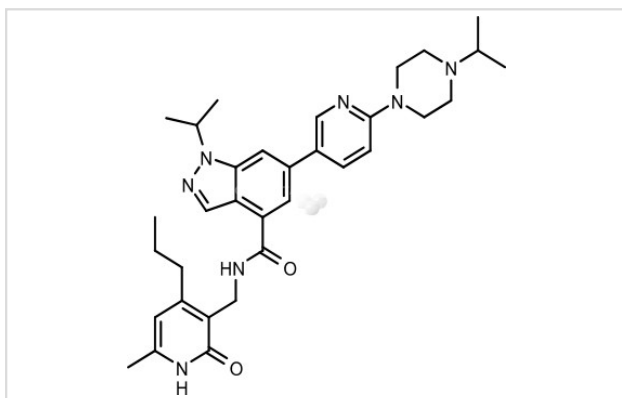


Description

Product Name	UNC1999
Brief Description	Inhibitors
Purification	99.49%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	569.74
Formulation	C33H43N7O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer SMILES: CCCC1=C(CNC(=O)C2=C3C=NN(C(C)C)C3=CC(=C2)C2=CN=C(C=C2)N2CCN(CC2)C(C)C)C(=O)NC(C)=C1 Pathways: Chromatin/Epigenetic Receptor: EZH1; EZH2 Boling pt: Melting pt: Solubility: Ethanol: 100 mg/mL (175.51 mM); DMSO: 100 mg/mL (175.51 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 month.

References

1. Konze KD, et al. ACS Chem. Biol. 2013, 8 (6), 1324C1334.

Note: This product is for in vitro research use only