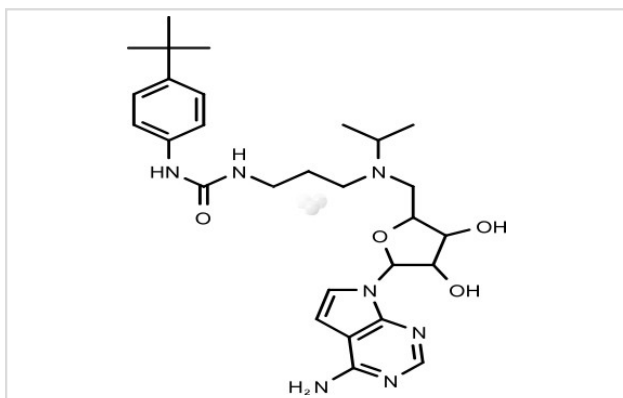


## Description

Product Name	EPZ004777
Brief Description	Inhibitors
Purification	99.32%
Target Name	Histone Methyltransferase inhibitor
Calculated MW	539.67
Formulation	C28H41N7O4
Storage	3 years -20°C powder;2 years -80°C in solvent;

## Images



## Product Description

## Research

Area:CancerSMILES:CC(C)N(CCCNC(=O)NC1=CC=C(C=C1)C(C)(C)C)C[C@@H]2[C@H]([C@H]([C@@H](O2)N3C=CC4=C3N=CN=C4N)O)OPathways:Chromatin/EpigeneticReceptor:DOT1LBoiling pt:Melting pt:Solubility:Ethanol: 100 mg/mL (185.29 mM); DMSO: 100 mg/mL (185.29 mM)Appearance:White PowderRemark: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. Daigle SR, et al. Y Cell. 2011, 20(1), 53-65.

Note: This product is for in vitro research use only