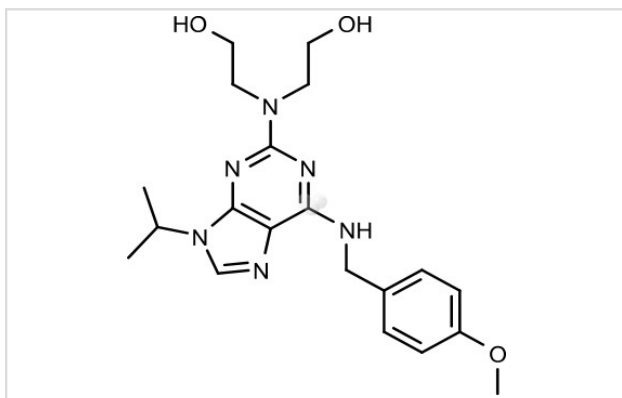


## Description

Product Name	CVT-313
Brief Description	Inhibitors
Purification	99.00%
Target Name	CDK inhibitor
Calculated MW	400.47
Formulation	C20H28N6O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer SMILES: COC1=CC=C(CN(C2=NC(=NC3=C2N=CN3C(C)C)N(CCO)CCO)C=C1 Pathways: Cell

Cycle/Checkpoint Receptor: CDK1; CDK2; CDK4 Boling pt: Melting pt: Solubility: DMSO: 10mg/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 month.

## References

1. Brooks EE, et al. J Biol Chem. 1997 Nov 14;272(46):29207-11.

Note: This product is for in vitro research use only