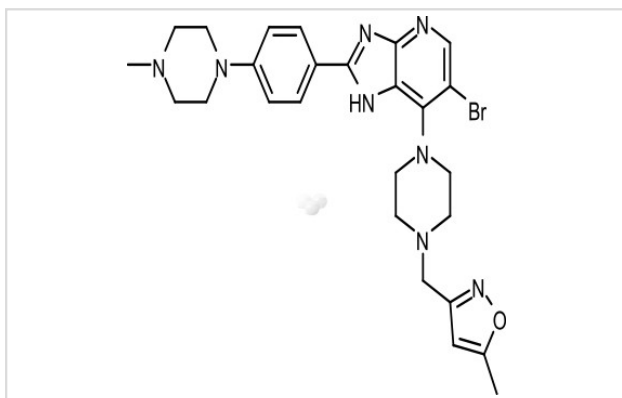


## Description

Product Name	CCT137690
Brief Description	Inhibitors
Purification	99.50%
Target Name	Aurora Kinase inhibitor
Calculated MW	551.48
Formulation	C26H31BrN8O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cancer  
 SMILES: CN1CCN(CC1)C1=CC=C(C=C1)C1=NC2=NC=C(Br)C(N3CCN(CC4=NOC(C)=C4)CC3)=C2N1  
 Pathways: Cell Cycle/Checkpoint; Chromatin/Epigenetic Receptor: Aurora A; Aurora B; Aurora C  
 Boling pt: Melting pt: Solubility: DMSO: 4 mg/mL (7.25 mM)  
 Appearance: Yellow 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. Bavetsias V, et al. J Med Chem, 2010, 53(14), 5213-5228.

Note: This product is for in vitro research use only