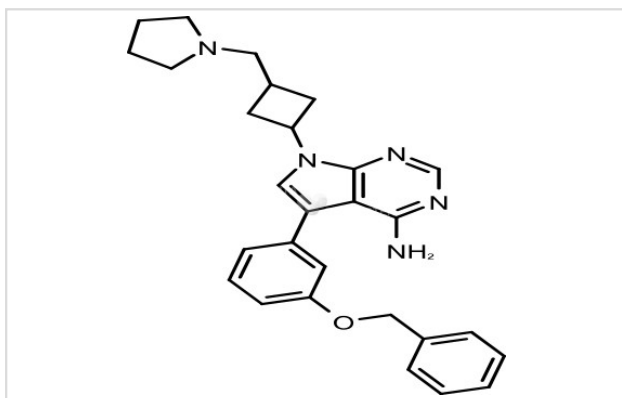


Description

Product Name	NVP-ADW742
Brief Description	Inhibitors
Purification	98.00%
Target Name	IGF-1R inhibitor
Calculated MW	453.38
Formulation	C28H31N5O
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: NC1=NC=NC2=C1C(=CN2C1CC(CN2CCCC2)C1)C1=CC(OCC2=CC=CC=C2)=CC=C1
 Pathways: Tyrosine Kinase/Adaptors Receptor: IGF-1R
 Boiling pt: Melting pt: Solubility: DMSO: > 10mM
 Appearance: Yellow Solid
 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. Mitsiades CS, et al. Y Cell, 2004, 5(3), 221-230.

Note: This product is for in vitro research use only