

Barasertib (AZD1152-HQPA)

Catalog No: #S2602

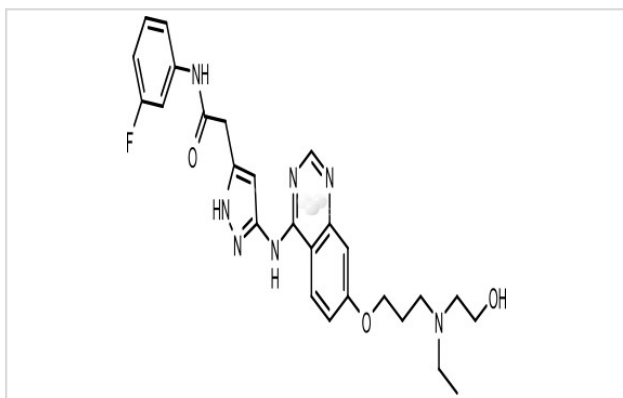
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Description

Product Name	Barasertib (AZD1152-HQPA)
Brief Description	Inhibitors
Purification	98.87%
Target Name	Aurora Kinase inhibitor
Calculated MW	507.56
Formulation	C26H30FN7O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research Area: Cancer
 SMILES: CCN(CCO)CCCOC1=CC2=C(C=C1)C(NC1=NNC(CC(=O)NC3=CC(F)=CC=C3)=C1)=NC=N2
 Pathways: Cell Cycle/Checkpoint; Chromatin/Epigenetic Receptor: Aurora A; Aurora B
 Boling pt: Melting pt: Solubility: Ethanol: 3 mg/mL (5.91 mM); DMSO: 102 mg/mL (200.96 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. Yang J, et al. Blood, 2007, 110(6), 2034-2040.

Note: This product is for in vitro research use only