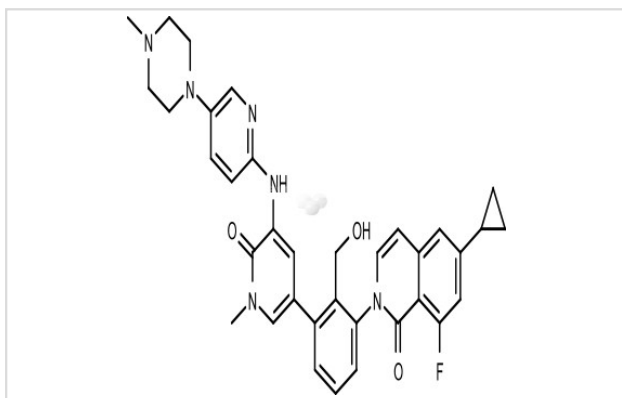


Description

Product Name	RN486
Brief Description	Inhibitors
Purification	98.00%
Target Name	BTK inhibitor
Calculated MW	606.69
Formulation	C35H35FN6O3
Storage	3 years -20°C powder;2 years -80°C in solvent;

Images



Product Description

Research

Area: Other
 SMILES: CN1CCN(CC1)C1=CN=C(NC2=CC(=CN(C)C2=O)C2=C(CO)C(=CC=C2)N2C=CC3=CC(=CC(F)=C3C2=O)C2CC2)C=C1
 Pathways: Angiogenesis Receptor: BTK
 Boiling pt: Melting pt: Solubility: DMSO: 62 mg/mL warmed (102.19 mM)
 Appearance: Faint 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 months.

References

- Xu D, et al. J Pharmacol Exp Ther, 2012, 341(1), 90-103.

Note: This product is for in vitro research use only