

## DCC-2036 (Rebastinib)

Catalog No: #S2640

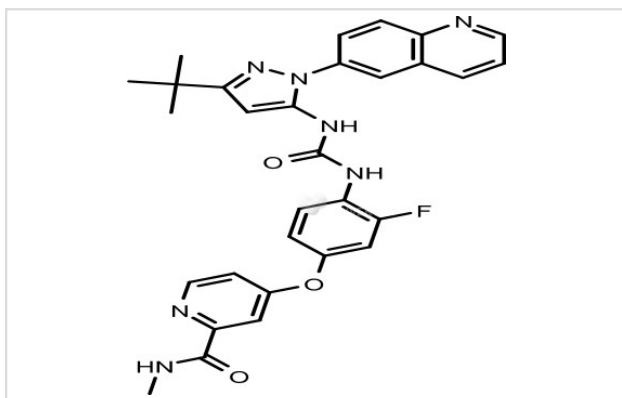
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## Description

Product Name	DCC-2036 (Rebastinib)
Brief Description	Inhibitors
Purification	99.53%
Target Name	Bcr-Abl inhibitor; FLT inhibitor
Calculated MW	553.59
Formulation	C30H28FN7O3
Storage	3 years -20°C powder; 2 years -80°C in solvent;

## Images



## Product Description

Research Area: Cardiovascular

System SMILES: CNC(=O)C1=NC=CC(OC2=CC(F)=C(NC(=O)NC3=CC(=NN3C3=CC4=C(C=C3)N=CC=C4)C(C)(C)C)=C2)=C1 Pathways: Angiogenesis; Cytoskeletal Signaling; Tyrosine Kinase/Adaptors Receptor: Abl1; p-Abl1 (native); p-Abl1 (T315I); u-Abl1 (native); FLT3

Boiling pt: Melting pt: Solubility: Ethanol: 16 mg/mL (28.9 mM); DMSO: 111 mg/mL (200.5 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 months.

## References

1. Chan WW, et al. Y Cell. 2011, 19(4), 556-568.

Note: This product is for in vitro research use only