

Ibrutinib (PCI-32765)

Catalog No: #S1835

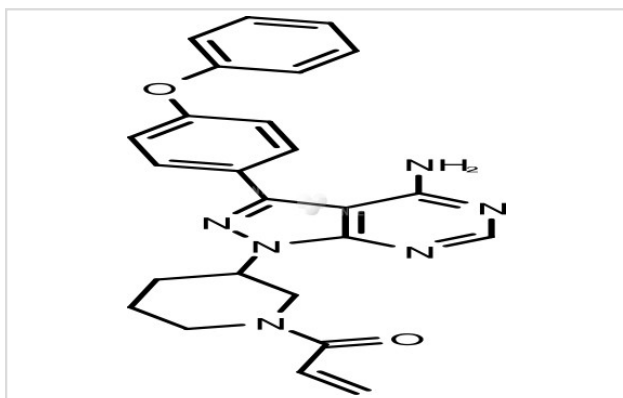
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Description

Product Name	Ibrutinib (PCI-32765)
Brief Description	Inhibitors
Purification	99.00%
Target Name	BTK inhibitor; Src inhibitor; Tyrosine Kinases inhibitor
Calculated MW	440.5
Formulation	C25H24N6O2
Storage	3 years -20°C powder; 2 years -80°C in solvent;

Images



Product Description

Research

Area: Cancer
 SMILES: C=CC(=O)N1CCC[C@H](C1)N2C3=C(C(=N2)C4=CC=C(C=C4)OC5=CC=CC=C5)C(=NC=N3)N
 Pathways: Angiogenesis;
 Proteases/Proteasome Receptor: BLK; Bmx; BTK; FGR; CSK
 Boiling pt: Melting pt: Solubility: DMSO: 88 mg/mL (199.77 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. Burger JA, Buggy JJ. Leuk Lymphoma. 2013 Nov;54(11):2385-91.

Note: This product is for in vitro research use only