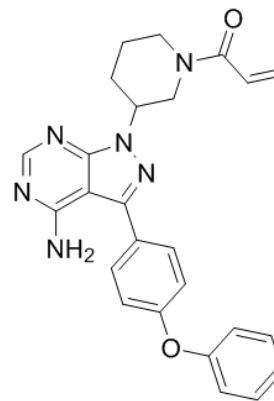


Product Name : PCI-32765 racemate
Cat. No. : PC-42773
CAS No. : 936563-87-0
Molecular Formula : C₂₅H₂₄N₆O₂
Molecular Weight : 440.4971
Target : BTK
Solubility : 10 mM in DMSO



Biological Activity

A potent and highly selective Btk inhibitor with IC₅₀ of 0.5 nM; modestly potent to Bmx, CSK, FGR, BRK, HCK, less potent to EGFR, Yes, ErbB2, JAK3, etc.

Blood Cancer
Approved

References

Honigberg LA, et al. Proc Natl Acad Sci U S A. 2010 Jul 20;107(29):13075-80.

Herman SE, et al. Blood. 2014 May 22;123(21):3286-95.

Kohrt HE, et al. Blood. 2014 Mar 20;123(12):1957-60.

Caution: Product has not been fully validated for medical applications. Lab Use Only!

E-mail: tech@probechem.com