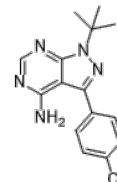


Product Name : Src inhibitor PP2
Cat. No. : PC-24573
CAS No. : 172889-27-9
Molecular Formula : C₁₅H₁₆ClN₅
Molecular Weight : 301.78
Target : Src
Solubility : 10 mM in DMSO



Biological Activity

PP2 is a potent, reversible and ATP-competitive Src family kinases inhibitor with IC₅₀ of 4 and 5 nM for Lck and Fyn, respectively, also inhibits RIPK3 with IC₅₀ of 29 nM.

References

Nagao M, et al. J Biol Chem. 1998 Sep 4;273(36):22892-8.

Taylor VC, et al. J Biol Chem. 1999 Apr 23;274(17):11505-12.

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

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