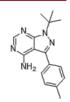


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**Data Sheet** 

Global Supplier of Chemical Probes, Inhibitors & Agonists.

Product Name	:	Src inhibitor PP1
Cat. No.	:	PC-24574
CAS No.	:	172889-26-8
Molecular Formula	:	$C_{16}H_{19}N_5$
Molecular Weight	:	281.36
Target	:	Src
Solubility	:	10 mM in DMSO



## **Biological Activity**

PP1 is a potent, selective Src family tyrosine kinases inhibitor with IC50 of 5 and 6 nM for Lck and Fyn, respectively.

## References

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

Caution: Product has not been fully validated for medical applications. Lab Use Only! E-mail: tech@probechem.com