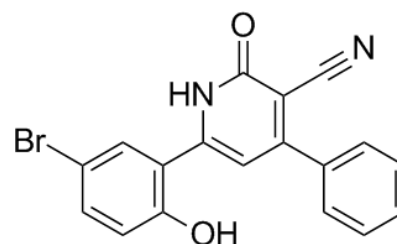


Product Name : TCS PIM-1 1
Cat. No. : PC-45414
CAS No. : 491871-58-0
Molecular Formula : C₁₈H₁₁BrN₂O₂
Molecular Weight : 367.1961
Target : Pim
Solubility : DMSO: ≥ 52 mg/mL



Biological Activity

TCS PIM-1 1 (SC 204330) is a potent, selective, ATP-competitive **Pim-1** kinase inhibitor with IC₅₀ of 50 nM; displays >400-fold selectivity over Pim-2 and MEK1/2.

References

Cheney IW, et al. *Bioorg Med Chem Lett*. 2007 Mar 15;17(6):1679-83.

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

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