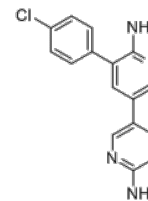


Product Name : PF-06260933
Cat. No. : PC-60014
CAS No. : 1811510-56-1
Molecular Formula : C₁₆H₁₃ClN₄
Molecular Weight : 296.754
Target : MAP4K
Solubility : 10 mM in DMSO



Biological Activity

PF-06260933 (PF06260933, PF6260933) is a potent, selective, orally available **MAP4K4** inhibitor with IC₅₀ of 3.7 nM. PF-06260933 demonstrates very good selectivity against more than 150 native kinases, with only the closely related GCK family members (ZC2, TNIK and ZC3, MINK 70% inhibition at 1 μM). PF-06260933 inhibits LPS-induced plasma TNFα levels in mouse model.

References

Ammirati M, et al. *ACS Med Chem Lett.* 2015 Oct 6;6(11):1128-33.
Roth Flach RJ, et al. *Nat Commun.* 2015 Dec 21;6:8995.

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

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