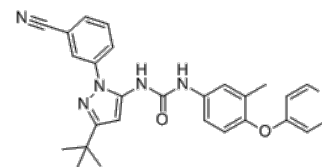


Product Name : PF-05381941
Cat. No. : PC-61199
CAS No. : 1474022-02-0
Molecular Formula : C₂₇H₂₆N₆O₂
Molecular Weight : 466.545
Target : TAK1
Solubility : 10 mM in DMSO



Biological Activity

PF-05381941 (PF 05381941, PF05381941) is a potent, dual **TAK1/p38a** inhibitor with IC₅₀ of 156/186 nM respectively, with good kinome selectivity against 50 representative kinases.

PF-05381941 inhibits LPS-stimulated release of TNF- α from human peripheral mononuclear cells with IC₅₀ of 8 nM.

References

Kilty I, et al. *Future Med Chem.* 2015;7(1):23-33.

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

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