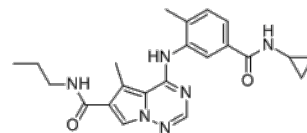


Product Name : BMS-582949
Cat. No. : PC-21600
CAS No. : 623152-17-0
Molecular Formula : C₂₂H₂₆N₆O₂
Molecular Weight : 406.49
Target : p38 MAPK
Solubility : 10 mM in DMSO



Biological Activity

BMS-582949 is a potent, selective and orally active p38 α MAP kinase inhibitor with IC₅₀ of 13 nM, exhibits significant inhibition of TNF α release in hPBMC with IC₅₀ of 50 nM.

References

Liu C, et al. J Med Chem. 2010 Sep 23;53(18):6629-39.

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

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