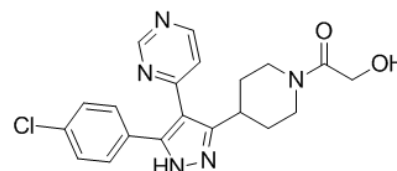


Product Name : SD-06
Cat. No. : PC-42805
CAS No. : 271576-80-8
Molecular Formula : C₂₀H₂₀ClN₅O₂
Molecular Weight : 397.8581
Target : p38 MAPK
Solubility : DMSO: ≥ 29 mg/mL



Biological Activity

SD-06 is a p38 MAP kinase inhibitor, inhibits p38 α with IC₅₀ of 170 nM and inhibits LPS-stimulated TNF-release in rats ((83% inhibition at 1mg/kg, po).

References

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

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