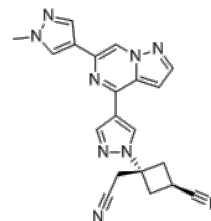


Product Name : Ropsacitinib
Cat. No. : PC-72613
CAS No. : 2127109-84-4
Molecular Formula : C₂₀H₁₇N₉
Molecular Weight : 383.419
Target : JAK
Solubility : 10 mM in DMSO (3.8 mg/mL)



Biological Activity

Ropsacitinib (PF-06826647) is a potent, selective **TYK2** inhibitor with IC₅₀ of 15 nM, inhibits JAK1/2/3 with IC₅₀ of 383/74/>10,000 nM.

References

Gerstenberger BS, et al. *J Med Chem.* 2020 Nov 25;63(22):13561-13577.

Singh RSP, et al. *Clin Transl Sci.* 2021 Mar;14(2):671-682.

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

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