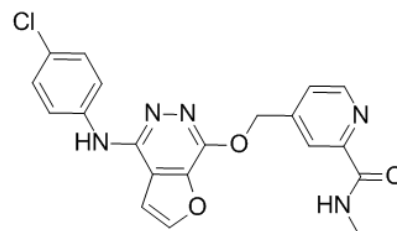


Product Name : Telatinib
Cat. No. : PC-42637
CAS No. : 332012-40-5
Molecular Formula : C₂₀H₁₆ClN₅O₃
Molecular Weight : 409.8257
Target : VEGFR
Solubility : DMSO: ≥ 46 mg/mL



Biological Activity

Telatinib (Bay 57-9352) is an orally active, small molecule inhibitor of **VEGFR-2** (IC₅₀=6 nM), VEGFR-3 (IC₅₀=4 nM), PDEGFR α (IC₅₀=15 nM) and c-Kit (IC₅₀=1 nM) in biochemical assays.

References

- Steeghs N, et al. *Clin Cancer Res.* 2008 Jun 1;14(11):3470-6.
Strumberg D, et al. *Br J Cancer.* 2008 Nov 18;99(10):1579-85.
Sodani K, et al. *Biochem Pharmacol.* 2014 May 1;89(1):52-61.

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

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