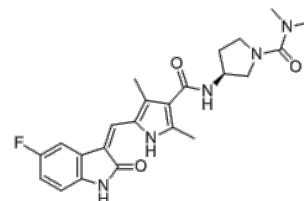


Product Name : Vorolanib
Cat. No. : PC-61437
CAS No. : 1013920-15-4
Molecular Formula : C₂₃H₂₆FN₅O₃
Molecular Weight : 439.4914
Target : VEGFR
Solubility : 10 mM in DMSO



Biological Activity

Vorolanib (CM-082) is an orally available, small molecule dual **VEGFR/PDGFR** kinase inhibitor with antiangiogenic and antineoplastic activities.

Vorolanib (CM-082) inhibits tumor angiogenesis and tumor cell proliferation, and induces tumor cell death.

Vorolanib (CM-082) has been shown to reduce tissue toxicity by 95 percent compared with first-generation kinase inhibitors.

References

Jackson TL, et al. JAMA Ophthalmol. 2017 Jul 1;135(7):761-767.

Hussain RM, et al. Expert Opin Emerg Drugs. 2017 Sep;22(3):235-246.

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

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