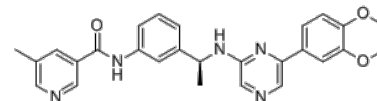


Product Name : Seralutinib
Cat. No. : PC-47008
CAS No. : 1619931-27-9
Molecular Formula : C₂₇H₂₇N₅O₃
Molecular Weight : 469.545
Target : PDGFR
Solubility : 10 mM in DMSO



Biological Activity

Seralutinib (GB002) is a potent, selective kinase inhibitor that targets **PDGFR α/β** , **CSF1R**, and **c-KIT**, and increases BMPR2, shows potential for treatment of pulmonary arterial hypertension.

References

Frantz RP, et al. Pulm Circ. 2021 Nov 11;11(4):20458940211057071.

Galkin A, et al. Eur Respir J. 2022 Jun 9:2102356.

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

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