
ZM306416

产品编号: D51244

CAS: 690206-97-4

分子式: C₁₆H₁₃ClFN₃O₂

纯度: ≥98%

InChi: InChI=1S/C₁₆H₁₃ClFN₃O₂/c1-22-14-6-10-13(7-15(14)23-2)19-8-20-16(10)21-12-4-3-9(17)5-11(12)18/h3-8H,1-2H₃, (H,19,20,21)

InChi Key: YHUIUSRCUKUUQA-UHFFFAOYSA-N

Smiles: COC1=CC2C(NC3C=CC(Cl)=CC=3F)=NC=NC=2C=C1OC

外观: 固体粉末

作用通路: VEGFR

溶解性: Soluble in DMSO, not in water

保存条件: Store in dry, dark place for one year.

产品介绍: ZM306416 is a selective VEGFR1 inhibitor. ZM306416 antagonizes the activity of KDR and Flt VEGF receptors with IC₅₀ values of 100 nM and 2 μM, respectively.