
CT52923

产品编号: D58337

CAS: 205256-55-9

分子式: C₂₃H₂₅N₅O₄S

纯度: 99.88%

InChi Key: InChIKey=ORRFUYVNMZSYIC-UHFFFAOYSA-N

Smiles: S=C(NCC1=CC=C2OCOC2=C1)N3CCN(C=4N=CN=C5C=C(OC)C(OC)=CC54)CC3

外观: 固体粉末

作用通路: Angiogenesis; Tyrosine Kinase/Adaptors

作用靶点: PDGFR

溶解性: DMSO: 60 mg/mL (128.33 mM)

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: CT52923 is a selective, orally active platelet-derived growth factor receptor (PDGFR) antagonist. CT52923 also is an ATP-competitive inhibitor. CT52923 can be used for the research variety of pathological diseases, including atherosclerosis, glomerulonephritis, liver cirrhosis, pulmonary fibrosis, and cancer.