
Golidocitinib

产品编号: D52824

CAS: 2091134-68-6

分子式: C₂₅H₃₁N₉O₂

纯度: 100%

InChi Key: InChIKey=CVCVOSPZEVINRM-MRXNPFEDSA-N

Smiles: C[C@H](C(=O)NC1=CC=CC2=C1NC=C2C3=NC(=NC=C3)NC4=CN(N=C4OC)C)N5CCN(CC5)C

外观: 固体粉末

作用通路: Angiogenesis; Chromatin/Epigenetic; JAK/STAT signaling; Stem Cells

作用靶点: JAK

溶解性: DMSO:250 mg/mL (510.65 mM; Need ultrasonic)

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

产品介绍: AZD4205 is a selective JAK1 inhibitor (IC₅₀: 73 nM) and weakly inhibits JAK2/JAK3 (IC₅₀: >14.7, >30 μM).