
Gedatolisib

产品编号: D61988

CAS: 1197160-78-3

分子式: C₃₂H₄₁N₉O₄

纯度: 98%

InChi Key: InChIKey=DWZAEMINVBZMHQ-UHFFFAOYSA-N

Smiles: C1CC(CCN1C(=O)c1ccc(cc1)NC(=O)Nc1ccc(cc1)c1nc(nc(n1)N1CCOCC1)N1CCOCC1)N(C)C

外观: 固体粉末

作用通路: PI3K/Akt/mTOR signaling

作用靶点: mTOR; PI3K

溶解性: Soluble in DMSO、Ethanol

保存条件: -20°C

产品介绍: Gedatolisib is a highly effective dual inhibitor targeting the PI3K α/γ (IC₅₀: 0.4/5.4 nM) and mTOR (IC₅₀: 1.6 nM) in the PI3K/mTOR signaling pathway.