
DSR-6434

产品编号: D56097

CAS: 1059070-10-8

分子式: C₁₉H₂₈N₈O₂

纯度: 99.12%

InChi Key: InChIKey=SSZHESNDOMBSRV-UHFFFAOYSA-N

Smiles: O=C1NC=2C(=NC(=NC2N1CC3=CN=C(OCCN(C)C)C=C3)NCCCC)N

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: TLR

溶解性: DMSO: 225mg/mL (561.8mM; Need ultrasonic)

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

产品介绍: DSR-6434 is a selective agonist of TLR7 with antitumor effect. DSR-6434 exhibits EC₅₀s of 7.2 nM and 4.6 nM for human and mouse.