
RBN012759

产品编号: D60462

CAS: 2360851-29-0

分子式: C₁₉H₂₃FN₂O₃S

纯度: 98%

InChi Key: InChIKey=NKZDEFKPZSLQRF-MQMHXKEQSA-N

Smiles: O[C@H]1CC[C@@H](CC1)SCc1nc2cc(OCC3CC3)cc(F)c2c(=O)[nH]1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: PARP14; PARP

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: RBN012759 is a potent, selective and orally active inhibitor of PARP14, with an IC₅₀ of <3 nM. RBN012759 displays 300-fold selectivity over the monoPARPs and 1000-fold selectivity over the polyPARPs. RBN012759 decreases pro-tumor macrophage function and elicits inflammatory responses in tumor explants