
DBET57

产品编号: D60290

CAS: 1883863-52-2

分子式: C₃₄H₃₁ClN₈O₅S

纯度: 98%

InChi Key: InChIKey=CZRLOIDJCMKJHE-UXMRNZNESA-N

Smiles: Cc1sc-2c(c1C)C(=N[C@@H](CC(=O)NCCNc1cccc3C(=O)N(C4CCC(=O)NC4=O)C(=O)c13)c1nnc(C)n-21)c1ccc(Cl)cc1

外观: 固体粉末

作用通路: Chromatin/Epigenetic

作用靶点: BRD4(BD1); Epigenetic Reader Domain

溶解性: Soluble in DMSO

保存条件: 2-8°C

产品介绍: dBET57 is a potent and selective degrader of BRD4BD1 based on the PROTAC technology. dBET57 mediates recruitment to the CRL4Cereblon E3 ubiquitin ligase, with a DC50/5h of 500 nM for BRD4BD1, and is inactive on BRD4BD2