
C-82

产品编号: D56254

CAS: 1422253-37-9

分子式: C₃₃H₃₄N₆O₄

纯度: 99.66%

InChi Key: InChIKey=KLGHKOORFHZFGO-AZXNYEMZSA-N

Smiles: C[C@@H]([C@@H](N1[C@H]2Cc(cc3)ccc3O)N(C(NCc3ccccc3)=O)N(C)CC1=O)N(Cc1cccc3ccn1)C2=O

外观: 固体粉末

作用通路: Chromatin/Epigenetic; Cytoskeletal Signaling; Stem Cells

作用靶点: Epigenetic Reader Domain; Wnt/beta-catenin

溶解性: DMSO: 55 mg/ml (95.05 mM)

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

产品介绍: C-82 is a specific CBP/ β -catenin antagonist. It inhibits the binding between β -catenin and CBP and increases the binding between β -catenin and p300.