
RUVBL1/2 ATPase-IN-1

产品编号: D62591

CAS: 423128-55-6

分子式: C₂₈H₂₈F₃N₅O

纯度: 98%

InChi Key: InChIKey=DWMRUZCWNNNCJM-UHFFFAOYSA-N

Smiles: Cc1ccc(Cc2c(C)n3ncc(C(N(CC4)CCN4c4cccc(C(F)(F)F)c4)=O)c3nc2C)cc1

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: 2-8°C

产品介绍: RUVBL1/2 ATPase-IN-1 (compound 18) is a potent and selective inhibitor of RUVBL1/2 ATPase with IC₅₀ values of 6.0 and 7.7 μM, respectively. RUVBL1 and RUVBL2 are highly conserved AAA ATPases (ATPases Associated with various cellular Activities) and highly relevant to the progression of cancer. RUVBL1/2 ATPase-IN-1 has the potential for the research of cancer diseases