
AB-680

产品编号: D55448

CAS: 2105904-82-1

分子式: C₂₀H₂₄ClFN₄O₉P₂

纯度: 97.98%

InChi Key: InChiKey=MFYLCAMJNGIULC-KCVUFLITSA-N

Smiles: C[C@@H](c(cccc1)c1F)Nc1cc(Cl)nc2c1cnn2[C@@H]([C@@H]1O)O[C@H](COP(CP(O)(O)=O)(O)=O)[C@H]1O

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: CD73

溶解性: DMSO:180 mg/mL (309.91 mM; Need ultrasonic)

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

产品介绍: AB-680 is a highly potent, reversible, and selective inhibitor of CD73 (an ectonucleotidase, Ki: 4.9 pM for hCD73) with anti-tumor activity, displays >10,000-fold selectivity over related ectonucleotidases CD39.