
PTC-028

产品编号: D51332

CAS: 1782970-28-8

分子式: C₁₉H₁₂F₅N₅

纯度: ≥98%

InChi: InChI=1S/C₁₉H₁₂F₅N₅/c1-10-26-15-6-13(20)14(21)7-16(15)29(10)18-9-25-8-17(28-18)27-12-4-2-11(3-5-12)19(22,23)24/h2-9H,1H3,(H,27,28)

InChi Key: JEZGPBWIZWPDHP-UHFFFAOYSA-N

Smiles: CC1=NC2=CC(F)=C(F)C=C2N1C1C=NC=C(NC2C=CC(=CC=2)C(F)(F)F)N=1

外观: 固体粉末

作用通路: Apoptosis

溶解性: DMSO: 81 mg/mL(199.84 mM).

保存条件: Store in dry, dark place for one year.

产品介绍: PTC-028 is an orally bioavailable compound that decreases BMI-1 levels by posttranslational modification. In vivo, orally administered PTC-028, as a single agent, exhibits significant antitumor activity comparable with the standard cisplatin/paclitaxel therapy in an orthotopic mouse model of ovarian cancer.