

---

## DDR1-IN-2

产品编号: D57265

CAS: 1429617-90-2

分子式: C<sub>30</sub>H<sub>29</sub>F<sub>3</sub>N<sub>6</sub>O

纯度: 100%

InChi Key: InChiKey=DDLXPZXBWGJRGK-UHFFFAOYSA-N

Smiles: CCc1ccc(cc1C#Cc1cnc2ccnn2c1)C(=O)Nc1cc(CN2CCN(C)CC2)cc(c1)C(F)(F)F

外观: 固体粉末

作用通路: Tyrosine Kinase/Adaptors

作用靶点: Discoidin Domain Receptor (DDR)

溶解性: DMSO: 12 mg/mL (21.95 mM)

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

产品介绍: DDR1-IN-2 (DDR1 inhibitor 7rh) is a potent, selective, ATP-competitive Discoidin domain receptor 1 (DDR1) inhibitor (IC<sub>50</sub>: 6.8 nM in cell-free kinase assays).