

---

## SMO-IN-2

产品编号: D52004

CAS: 1822355-27-0

分子式: C<sub>25</sub>H<sub>25</sub>F<sub>4</sub>N<sub>5</sub>O<sub>2</sub>

纯度: 98%

InChi Key: InChIKey=DGYPDRAFGZNVOC-UHFFFAOYSA-N

Smiles: CN(C1CCN(CC1)C(=O)c1ccccc1Nc1ccnn1C)C(=O)c1ccc(F)cc1C(F)(F)F

外观: 固体粉末

作用通路: GPCR/G Protein;Stem Cells

作用靶点: Hedgehog/Smoothened

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

产品介绍: SMO-IN-2 is a potent smoothened (SMO) inhibitor of hedgehog (Hh) signaling.SMO-IN-2 shows antiproliferative activity and anticancer activity against human medulloblastoma cell lines.SMO-IN-2 can be used in the study of cancer.