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## AZ3451

产品编号: D53088

CAS: 2100284-59-9

分子式: C<sub>30</sub>H<sub>27</sub>BrN<sub>4</sub>O<sub>3</sub>

纯度: 98.44%

InChi Key: InChIKey=FJAOGFGHTPYADT-SFHVURJKSA-N

Smiles: C[C@@H](C1CCCCC1)n1c(-c(cc2OCOc2c2)c2Br)nc2c1ccc(C(Nc(cc1)ccc1C#N)=O)c2

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: Protease-activated Receptor

溶解性: DMSO: 80 mg/mL (140 mM); Water: Insoluble

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

产品介绍: AZ3451 is an allosteric antagonist of protease-activated receptor-2 (PAR2, IC<sub>50</sub>: 23 nM).