
Tecalcet Hydrochloride

产品编号: D59425

CAS: 177172-49-5

分子式: C₁₈H₂₃Cl₂NO

纯度: 99.44%

InChi Key: InChIKey=YJXUXANREVNZLH-PFEQFJNWSA-N

Smiles: [C@@H](NCCCC1=C(Cl)C=CC=C1)(C)C2=CC(OC)=CC=C2.Cl

外观: 固体粉末

作用通路: GPCR/G Protein

作用靶点: CaSR

溶解性: DMSO: 40 mg/mL (117.5 mM; Need ultrasonic)

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

产品介绍: Tecalcet Hydrochloride is an allosteric and positive modulator of the calcium-sensing receptor(CaSR). Tecalcet Hydrochloride increases the sensitivity to the activation of extracellular Ca²⁺.