
LM11A-31 HCl

产品编号: D51538

CAS: 1243259-19-9

分子式: C₁₂H₂₇Cl₂N₃O₂

纯度: ≥98%

InChi: InChI=1S/C₁₂H₂₅N₃O₂.2ClH/c1-3-10(2)11(13)12(16)14-4-5-15-6-8-17-9-7-15;;/h10-11H,3-9,13
H2,1-2H3,(H,14,16);2*1H/t10-,11-;;/m0../s1

InChi Key: LLIHJRRZJDEKLB-ULEGLUPFSA-N

Smiles: Cl.Cl.C[C@@H](CC)[C@H](N)C(=O)NCCN1CCOCC1

外观: 固体粉末

作用通路: Others

溶解性: Soluble in DMSO

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

产品介绍: LM11A-31 is a small-molecule p75NTR modulator and proNGF antagonist, in preventing diabetes-induced BRB breakdown. Targeting p75NTR signalling using LM11A-31, an orally bioavailable receptor modulator, may offer an effective, safe and non-invasive therapeutic strategy for treating macular oedema, a major cause of blindness in diabetes.