
LX7101

产品编号: D51416

CAS: 1192189-69-7

分子式: C₂₃H₂₉N₇O₃

纯度: ≥98%

InChi: InChI=1S/C₂₃H₂₉N₇O₃/c1-15-12-25-19-18(15)20(27-14-26-19)30-9-7-23(13-24,8-10-30)21(31)28-16-5-4-6-17(11-16)33-22(32)29(2)3/h4-6,11-12,14H,7-10,13,24H2,1-3H3,(H,28,31)(H,25,26,27)

InChi Key: PWPNYABQEOGNNC-UHFFFAOYSA-N

Smiles: CN(C)C(=O)OC1=CC(=CC=C1)NC(=O)C1(CN)CCN(CC1)C1=NC=NC2NC=C(C)C1=2

外观: 固体粉末

作用通路: ROCK

溶解性: Soluble in DMSO, not in water

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

产品介绍: LX7101 is a pyrrolopyrimidine-based, topically-delivered inhibitor of LIM domain kinase 2 (LIMK2), a kinase associated with the regulation of intraocular pressure.