
Ingliforib

产品编号: D62128

CAS: 186392-65-4

分子式: C₂₃H₂₄ClN₃O₅

纯度: 98%

InChi Key: InChIKey=GVDRRZOOHCTAN-MJUUVYJYSA-N

Smiles: O[C@H]([C@H](Cc1ccccc1)NC(=O)c1cc2cc(Cl)ccc2[nH]1)C(=O)N1C[C@H](O)[C@H](O)C1

外观: 固体粉末

作用通路: Metabolism

作用靶点: Phosphorylase

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: Ingliforib (CP 368296) is a glycogen phosphorylase inhibitor, with IC₅₀s of 52, 352 and 150 nM for liver, muscle and brain glycogen phosphorylase, and has cardioprotective activity.