
T16Ainh-A01

产品编号: D51529

CAS: 552309-42-9

分子式: C₁₉H₂₀N₄O₃S₂

纯度: ≥98%

InChi: InChI=1S/C₁₉H₂₀N₄O₃S₂/c1-4-14-11(2)20-18(23-17(14)25)28-10-16(24)22-19-21-15(9-27-19)
12-5-7-13(26-3)8-6-12/h5-9H,4,10H2,1-3H3,(H,20,23,25)(H,21,22,24)

InChi Key: QSIYTNymbWYHAA-UHFFFAOYSA-N

Smiles: CC1N=C(NC(=O)C=1CC)SCC(=O)NC1=NC(=CS1)C1=CC=C(C=C1)OC

外观: 固体粉末

作用通路: Chloride Channel

溶解性: Soluble in DMSO

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

产品介绍: T16A(inh)-A01 is an aminophenylthiazole that inhibits transient TMEM16A-mediated chloride currents with an IC₅₀ value of ~1 μM.