
GO-6976

产品编号: D51387

CAS: 136194-77-9

分子式: C₂₄H₁₈N₄O

纯度: ≥98%

InChi: InChI=1S/C₂₄H₁₈N₄O/c1-27-17-9-4-2-7-14(17)20-21-16(13-26-24(21)29)19-15-8-3-5-10-18(15)
28(12-6-11-25)23(19)22(20)27/h2-5,7-10H,6,12-13H₂,1H₃,1H,26,29

InChi Key: VVVYILCFSYNJHF-UHFFFAOYSA-N

Smiles: CN1C2C3=C(C4CNC(=O)C=4C=2C2C=CC=CC1=2)C1=CC=CC=C1N3CCC#N

外观: 固体粉末

作用通路: Influenza Virus

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: GO-6976, also known as PD-406976, is a potent inhibitor of neurotrophin-receptor intrinsic tyrosine kinase. GO-6976 blocked neurotrophin-induced signaling and autophosphorylation of neurotrophin-specific tyrosine kinase (Trk) receptors, either Trk B in cortical neurons or Trk A in GT1-1-trk9 cells.