
CID-1067700

产品编号: D59160

CAS: 314042-01-8

分子式: C₁₈H₁₈N₂O₄S₂

纯度: 98%

InChi Key: InChIKey=ATSWBWHRHAQVFM-UHFFFAOYSA-N

Smiles: CC1(C)CC2=C(CO1)SC(NC(=S)NC(=O)C1=CC=CC=C1)=C2C(O)=O

外观: 固体粉末

作用通路: GPCR/G Protein; MAPK

作用靶点: Ras

溶解性: DMSO:68 mg/mL(174mM),Need ultrasonic

保存条件: Powder: -20°C for 3 years | In solvent: -80°C for 1 year

产品介绍: CID-1067700 is one of the first identified competitive inhibitors of nucleotide binding by Ras-related GTPases (Rab7 with a K_i of 13 nM).