
4'-bromo-Resveratrol

产品编号: D54363

CAS: 1224713-90-9

分子式: C₁₄H₁₁BrO₂

纯度: 99.4%

InChi Key: InChIKey=NCJVLKFAQIWASE-OWOJBTEDSA-N

Smiles: C1=CC(=CC=C1/C=C/C2=CC(=CC(=C2)O)O)Br

外观: 固体粉末

作用通路: Chromatin/Epigenetic; DNA Damage/DNA Repair

作用靶点: Sirtuin

溶解性: DMSO: 30 mg/mL (103.04 mM)

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

产品介绍: 4'-bromo-Resveratrol is a potent inhibitor of the deacetylases sirtuin 1 (SIRT1) and 3 (SIRT3)