
ALDH1A3-IN-3

产品编号: D54159

CAS: 18962-05-5

分子式: C₁₀H₁₂O₂

纯度: 98.74%

InChi Key: InChIKey=WDANSASCKBVKH-UHFFFAOYSA-N

Smiles: CC(C)OC1=CC=C(C(=O)C)=C1

外观: 固体粉末

作用通路: Metabolism

作用靶点: Dehydrogenase

溶解性: DMSO: 90mg/mL (548.1mM; Need ultrasonic)

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

产品介绍: ALDH1A3-IN-3 (compound 16) is a potent inhibitor of ALDH1A3, with an IC₅₀ of 0.26 μM.

ALDH1A3-IN-3 is also a good ALDH3A1 substrate. ALDH1A3-IN-3 can be used for the research of prostate cancer.