
PRIMA-1

产品编号: D61093

CAS: 5608-24-2

分子式: C₉H₁₅NO₃

纯度: 98.0%

InChi Key: InChIKey=RFBVBRVVOPAAFS-UHFFFAOYSA-N

Smiles: C1CN2CCC1C(=O)C2(CO)CO

外观: 固体粉末

作用通路: Apoptosis

作用靶点: Apoptosis; Autophagy; Ferroptosis; MDM-2/p53

溶解性: Soluble in DMSO、H₂O

保存条件: 2-8°C

产品介绍: PRIMA-1 (NSC-281668) is a mutant p53 reactivator, restores the sensitivity of TP53 mutant-type thyroid cancer cells to the histone methylation inhibitor 3-Deazaneplanocin A.