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## E1231

产品编号: D52642

CAS: 1031195-19-3

分子式: C<sub>21</sub>H<sub>21</sub>N<sub>3</sub>O<sub>3</sub>

纯度: 98.86%

InChi Key: InChIKey=ZQJTYRXKAZFWPK-UHFFFAOYSA-N

Smiles: CC(N(CC1)CCN1C(c1cc(-c2ccc(C)O2)nc2ccccc12)=O)=O

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: 60 mg/ml (165.1 mM)

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

产品介绍: E1231 is an activator of SIRT1 . E1231 protects from experimental atherosclerosis and lowers plasma cholesterol and triglycerides by enhancing ABCA1 expression.