
E6446 dihydrochloride

产品编号: D52355

CAS: 1345675-25-3

分子式: C₂₇H₃₇Cl₂N₃O₃

纯度: 99.44%

InChi Key: InChIKey=DQOUZINBHKWGGM-UHFFFAOYSA-N

Smiles: c1(c2ccc(OCCCN3CCCC3)cc2)nc2ccc(OCCCN3CCCC3)cc2o1.Cl.Cl

外观: 固体粉末

作用通路: Immunology/Inflammation

作用靶点: TLR

溶解性: DMSO: 5.22 mg/mL (10 mM), Need ultrasonic

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

产品介绍: E6446 dihydrochloride is a novel synthetic antagonist for nucleic acid-sensing TLRs; potently suppressed DNA stimulation of HEK:TLR9 cells with IC₅₀ of 10 nM.