
ATP γ S tetralithium salt

产品编号: D56005

CAS: 93839-89-5

分子式: C₁₀H₁₂Li₄N₅O₁₂P₃S

纯度: 98%

InChi Key: InChIKey=DWQFDOIBOYDYKH-KWIZKVQNSA-J

Smiles: O[C@H]1[C@@H](O[C@@H]([C@H]1O)COP(OP(OP([O-])([S-])=O)([O-])=O)([O-])=O)N2C3=NC=NC(N)=C3N=C2.[Li+].[Li+].[Li+].[Li+]

外观: 固体粉末

作用通路: Apoptosis

作用靶点: PERK

溶解性: H₂O:100 mg/mL (182.82 mM,Need ultrasonic)

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

产品介绍: ATP γ S tetralithium salt is a substrate for nucleotide hydrolysis and RNA unraveling activity of the eukaryotic translation initiation factor eIF4A, associated with p97 mutants and prions.