
HSP27 inhibitor J2

产品编号: D57351

CAS: 2133499-85-9

分子式: C₁₃H₁₂O₄S

纯度: 98%

InChi Key: InChIKey=VDCWAGBPDCXRDU-UHFFFAOYSA-N

Smiles: Cc1cc(=O)c2c(O)cc(OCC3CS3)cc2o1

外观: 固体粉末

作用通路: Cytoskeletal Signaling; Metabolism

作用靶点: HSP

溶解性: DMSO: 22.5 mg/mL (85.13 mM)

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

产品介绍: HSP27 inhibitor J2 (J2) is a HSP27 inhibitor, inhibits a production of HSP27 giant polymers, thereby having an effect of inhibiting a chaperone function of the HSP27 and reducing a cell protection function.