
BTS

产品编号: D58056

CAS: 1576-37-0

分子式: C₁₄H₁₅NO₂S

纯度: 98%

InChi Key: InChIKey=WTHKAJZQYNKTCJ-UHFFFAOYSA-N

Smiles: CC1=CC=C(C=C1)S(=O)(=O)NCC1=CC=CC=C1

外观: 固体粉末

作用通路: Cytoskeletal Signaling

作用靶点: Myosin

溶解性: DMSO:33.33 mg/mL (127.54 mM)

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

产品介绍: BTS is a potent inhibitor of Ca²⁺-stimulated myosin S1 ATPase (IC₅₀ : 5 μM) .