
Schnurri-3 inhibitor-1

产品编号: D52928

CAS: 736154-60-2

分子式: C₁₂H₁₀F₂N₂O₂S

纯度: 99.62%

InChi Key: InChIKey=BMPWOBXZUHLQC-UHFFFAOYSA-N

Smiles: O=S(=O)(NCC=1C=CN=CC1)C2=CC=C(F)C(F)=C2

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO: 50 mg/mL (175.88 mM)

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

产品介绍: Schnurri-3 inhibitor-1 is a potent inhibitor of schnurri-3, an essential regulator of adult bone formation. Schnurri-3 inhibitor-1 can inhibit Shn3 with EF1alpha promoter in Shn3FFL (osteoblast cell line, AC50= 2.09 μM). Schnurri-3 inhibitor-1 has research value in osteoporosis.