
BL-918

产品编号: D62580

CAS: 2101517-69-3

分子式: C₂₃H₁₅F₈N₃OS

纯度: 98%

InChi Key: InChIKey=BDBWQANRZRCMMD-LJQANCHMSA-N

Smiles: Fc1ccc(NC(=O)[C@H](NC(=S)Nc2cc(cc(c2)C(F)(F)F)C(F)(F)F)c2ccccc2)c(F)c1

外观: 固体粉末

作用通路: Autophagy

作用靶点: Autophagy

溶解性: Soluble in DMSO

保存条件: 2-8°C

产品介绍: BL-918 is an orally active UNC-51-like kinase 1 (ULK1) activator with an EC₅₀ of 24.14 nM.

BL-918 exerts its cytoprotective autophagic effect by targeting ULK complex. BL-918 has the potential for Parkinson's disease (PD) treatment