

---

## ML089

产品编号: D58086

CAS: 1306638-12-9

分子式: C<sub>13</sub>H<sub>8</sub>FNOS

纯度: 98%

InChi Key: InChIKey=ZTQXZKHEMCRFEP-UHFFFAOYSA-N

Smiles: Fc1ccc2sn(-c3ccccc3)c(=O)c2c1

外观: 固体粉末

作用通路: Others

作用靶点: Others

溶解性: DMSO :25 mg/mL (101.93 mM, Need ultrasonic)

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

产品介绍: ML089 (CID-22416235) is an orally available and potent, selective inhibitor of phosphomannose isomerase (PMI), with potential inhibition of other PMI immediate homologs. ML089 is a membrane-permeable probe for the study of congenital dysglycosylation type Ia (CDG-Ia).