
SMS1-IN-1

产品编号: D62440

CAS: 1807943-38-9

分子式: C₂₃H₂₃BrN₂O₄S

纯度: 98%

InChi Key: InChIKey=CZAFIFJBFDMP-UHFFFAOYSA-N

Smiles: O=C(COc(cc1)ccc1S(NCCc1ccccc1)(=O)=O)NCc(cc1)ccc1Br

外观: 固体粉末

作用靶点: Others

溶解性: Soluble in DMSO

保存条件: -20°C

产品介绍: SMS1-IN-1, compound SAPA 1j, is a novel and the most potent sphingomyelin synthase 1 (SMS1) inhibitor with an IC₅₀ value of 2.1 μM. SMS1-IN-1 has the potential for the treatment of atherosclerosis