
LR-90

产品编号: D50694

CAS: 245075-84-7

保存条件: Store at -20°C for 3 year(Powder); In DMSO or others solvent store at 2-4°C for two weeks, at -20°C for six months.

产品介绍: CAS: 245075-84-7

分子式: C₃₅H₃₄Cl₂N₄O₈

分子量: 709.5724

MDL: MFCD26142431

纯度: ≥98% (HPLC)

外观: 白色至淡黄色粉末

溶解性: 溶于DMSO

作用靶点: Others;

作用通路: Others;

产品描述: LR-90 是晚期糖基化终产物 (advanced glycation end product (AGE)) 抑制剂, 能够抑制人单核细胞的炎症反应。LR-90 也可用于糖尿病动物模型研究。

PRODUCT SPECIFIC PUBLICATIONS

[IF=3.8] Yuxiao Li. et al. Human Periodontal Ligament Stem Cells (hPDLSCs) Spontaneously Differentiate into Myofibroblasts to Repair Diabetic Wounds. BIOENGINEERING-BASEL. 2024 Jun;11(6):602 Other ; . 38927838