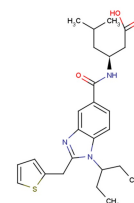


Catalog Number: CM11302

产品信息

Catalog Number:
CM11302**CAS号:**
1586787-08-7**分子式:**
 $C_{25}H_{33}N_3O_3S$ **主要靶点:**
Apelin receptor**主要通路:**
G蛋白偶联受体**分子量:**
455.61**溶解度:**
DMSO:18.33 mg/mL (40.24 mM)

靶点活性

human Apelin receptor:pki:8.58 |rat Apelin receptor:8.49 (pki)|mouse Apelin receptor:8.71(pki)

描述

CMF019 is a potent agonist of the Apelin receptor (APJ) with G protein bias. CMF019 binds to APJ (pK_is: 8.58, 8.49, and 8.71 for the human, rat, and mouse).

储存

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