

Catalog Number: CM14249

### 产品信息

**Catalog Number:**  
CM14249

**CAS号:**  
1839150-56-9

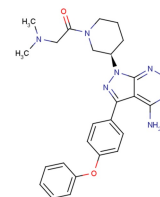
**分子式:**  
C<sub>22</sub>H<sub>18</sub>ClF<sub>3</sub>N<sub>6</sub>O

**主要靶点:**  
FLT

**主要通路:**  
蛋白酪氨酸激酶|血管生成

**分子量:**  
474.87

**溶解度:**  
1eq. HCl:90.0 mg/mL (190.9  
mM),DMSO:90.0 mg/mL (190.9  
mM)



### 描述

CHMFL-FLT3-122 is a potent and orally available FLT3 kinase inhibitor used to treat FLT3-ITD positive acute myeloid leukemia. CHMFL-FLT3-122 significantly suppressed the tumor growth in MV4-11 cell inoculated xenograft model (50 mg/kg) without exhibiting obvious toxicity in vivo.

### 储存

Powder: -20°C for 3 years | In solvent: -80°C for 2 years