

Catalog Number: CM03207

产品信息

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CM03207

CAS号:
1787294-07-8

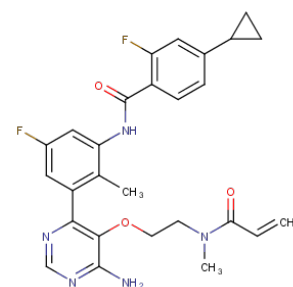
分子式:
C₂₇H₂₇F₂N₅O₃

主要靶点:
BTK

主要通路:
血管生成|蛋白酪氨酸激酶

分子量:
507.53

溶解度:
DMSO:125 mg/mL (246.29 mM)



靶点活性

BTK:1 nM

体外活性

Remibrutinib inhibits Btk enzymatic activity (IC₅₀: 1 nM in a biochemical enzyme assay). Remibrutinib inhibits Btk enzymatic activity in the blood (IC₅₀: 0.023 μM in vitro B cell activation assay), the whole blood is collected from the abdominal aorta of anesthetized adult male Lewis rats[1].

储存

store at low temperature | Powder: -20°C for 3 years | In solvent: -80°C for 1 year | Shipping with blue ice.