

Catalog Number: CM17817

产品信息

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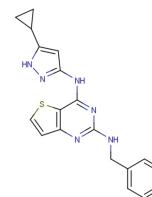
分子量:
362.45

CAS号:
2649882-80-2

分子式:
C₁₉H₁₈N₆S

主要靶点:
DYRK|Src|Microtubule
Associated|GSK-3

主要通路:
细胞周期|干细胞|细胞骨
架|PI3K/Akt/mTOR信号通路|蛋白
酪氨酸激酶|血管生成



靶点活性

GSK-3 β :4.17 μ M|FYN:2.17 μ M

体外活性

ARN25068 diminishes tau phosphorylation levels in the TauON4R-TM-tGFP U2OS cell line.[1]

描述

ARN25068 is a potent inhibitor of GSK-3 β , FYN, and DYRK1A protein kinases, exerting its activity in the sub-micromolar range. This compound effectively addresses tau hyperphosphorylation [1].

储存