

Catalog Number: CM06691

产品信息

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CM06691

CAS号:
1792999-26-8

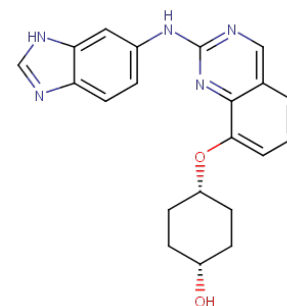
分子式:
C₂₁H₂₁N₅O₂

主要靶点:
Wnt/beta-catenin|MAPK

主要通路:
MAPK信号通路|干细胞|细胞骨架

分子量:
375.42

溶解度:
DMSO:30 mg/mL



靶点活性

TNIK:21 nM

体内活性

Sixty normal male and female volunteers between 18 and 40 years of age were recruited for a double-masked, placebo-controlled, crossover study in which each eye of each subject was dilated with 2.5% phenylephrine. After one hour, one eye was treated with 0.5% dapiprazole, and the contralateral eye was treated with placebo.

描述

NCB-0846 is an orally active TNIK inhibitor (IC₅₀: 21 nM).

储存

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