## For Research Use Only RIPK1-IN-4



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Catalog Number: CM18665

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CAS号: 1481641-08-0

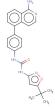
分子式: C<sub>23</sub>H<sub>23</sub>N<sub>5</sub>O<sub>2</sub>

主要靶点: RIP kinase

**主要通路:** NF- κ B信号通路|凋亡

分子量: 401.46 溶解度:

DMSO:225.0 mg/mL (560.5 mM),Sonification is recommended.



靶点活性

ADP-Glo:10 nM |RIP1:16 nM

RIPK1-IN-4 is a potent and selective type II kinase receptor interacting protein 1 (RIP1) kinase inhibitor and binds to a DLG-out inactive form of RIP1 (IC50s of 16 nM and 10 nM for RIP1 and ADP-Glo kinase).

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