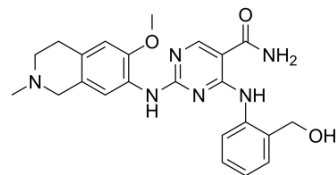


## HPK1-IN-4

Cat. No.:	HY-138569
Molecular Formula:	C <sub>23</sub> H <sub>26</sub> N <sub>6</sub> O <sub>3</sub>
Molecular Weight:	434.49
Target:	MAP4K
Pathway:	MAPK/ERK Pathway
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



## BIOLOGICAL ACTIVITY

Description	HPK1-IN-4 (comp 22) is a HPK1 (MAPK41) inhibitor (IC <sub>50</sub> of 0.061 nM) as preclinical immunotherapy tool compound <sup>[1]</sup> .
IC <sub>50</sub> & Target	IC <sub>50</sub> : 0.061 nM (HPK1) <sup>[1]</sup> .

## REFERENCES

[1]. Brandon A Vara, et al. Discovery of Diaminopyrimidine Carboxamide HPK1 Inhibitors as Preclinical Immunotherapy Tool Compounds. ACS Med Chem Lett. 2021 Mar 19;12(4):653-661.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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