## HPK1-IN-14

Cat. No.: HY-145040 CAS No.: 2734168-45-5 Molecular Formula:  $\mathsf{C}_{24}\mathsf{H}_{23}\mathsf{FN}_{6}\mathsf{O}_{2}$ 

Molecular Weight: 446.48 Target: MAP4K

Pathway: MAPK/ERK Pathway

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

**Product** Data Sheet

## **BIOLOGICAL ACTIVITY**

Description

HPK1-IN-14 is potent inhibitor of HPK1. HPK1 is a serine/threonine protein kinase cloned from hematopoietic progenitor cells and belongs to the MAP4K family of mammalian Ste-20-related protein kinases. HPK1-IN-14 has the potential for the research of HPK1 related diseases (extracted from patent WO2021213317A1, compound 79) [1].

## **REFERENCES**

[1]. Xie, Yuli, et al. Hpk1 inhibitor and preparation method and use thereof. Patent WO2021213317A1.

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

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