

Product Data Sheet

HPK1-IN-10

Cat. No.: HY-145036 CAS No.: 2734168-69-3 Molecular Formula: $C_{31}H_{34}N_6O_2$

Molecular Weight: 522.64 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-10 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-10 has the potential for the research of HPK1 related diseases (extracted from patent WO2021213317A1, compound 103) $^{[1]}$.

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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