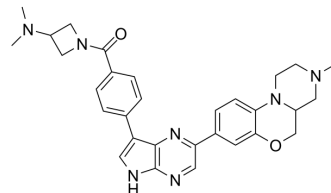


## HPK1-IN-9

Cat. No.:	HY-145035
CAS No.:	2734168-78-4
Molecular Formula:	C <sub>30</sub> H <sub>33</sub> N <sub>7</sub> O <sub>2</sub>
Molecular Weight:	523.63
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-9 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-9 has the potential for the research of HPK1 related diseases (extracted from patent WO2021213317A1, compound 112) <sup>[1]</sup>.

## 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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