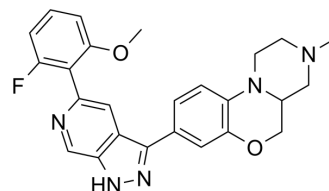


## HPK1-IN-13

Cat. No.:	HY-145039
CAS No.:	2734168-30-8
Molecular Formula:	C <sub>25</sub> H <sub>24</sub> FN <sub>5</sub> O <sub>2</sub>
Molecular Weight:	445.49
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-13 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-13 has the potential for the research of HPK1 related diseases (extracted from patent WO2021213317A1, compound 64) <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.**

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA