HPK1-IN-15

MedChemExpress

| Cat. No.: | HY-145041 | |
|--------------------|---|------|
| CAS No.: | 2201098-03-3 | |
| Molecular Formula: | C ₂₄ H ₂₁ ClF ₃ N ₅ | |
| Molecular Weight: | 471.91 | |
| Target: | МАР4К | F' \ |
| Pathway: | MAPK/ERK Pathway | _N |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. | |

BIOLOGICAL ACTIVITY

Description HPK1-IN-15 is a potent and selective inhibitor of HPK1. Hematopoietic progenitor kinase 1 (HPKI) originally cloned from hematopoietic progenitor cells is a member of MAP kinase kinase kinase kinases (MAP4Ks) family. HPK1-IN-15 is useful in researching, preventing or ameliorating diseases or disorders associated with HPK1 activity such as cancer (extracted from patent WO2018049200A1, compound 50)^[1].

REFERENCES

[1]. Hai-Fen Ye, et al. Pyrazolopyridine derivatives as hpk1 modulators and uses thereof for the treatment of cancer. Patent WO2018049200A1.

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