

Proteins

Screening Libraries

HPK1-IN-27

Cat. No.: HY-143868

CAS No.: 2268794-52-9 Molecular Formula: $C_{26}H_{23}F_3N_4O_4$

Molecular Weight: 512.48 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-27 is a potent inhibitor of HPK1. MAP4K1 is also known as hematopoietic progenitor kinase 1 (HPK1). MAP4K1 is a serine/threonine kinase and member of the germinal center kinase family. HPK1-IN-27 has the potential for the research of cancer diseases (extracted from patent WO2019016071A1, compound $38)^{[1]}$.

REFERENCES

[1]. Jeffrey Stuart MOWAT, et al. Substituted pyrrolopyridine-derivatives. Patent WO2019016071A1.

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