Product Data Sheet

ΡΙ3Κδ-ΙΝ-9

Cat. No.: HY-142646

CAS No.: 2135922-40-4

Molecular Formula: $C_{24}H_{26}FN_9O$ Molecular Weight: 475.52

Target: PI3K

Pathway: PI3K/Akt/mTOR

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.

BIOLOGICAL ACTIVITY

Description PI3Kδ-IN-9 is a selective PI3Kδ inhibitor with an IC₅₀ value of 3.8 nM.

REFERENCES

[1]. Methot JL, et al. Optimization of Versatile Oxindoles as Selective PI3Kδ Inhibitors. ACS Med Chem Lett. 2020 Nov 19;11(12):2461-2469.

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

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