

Product Data Sheet

DHX9-IN-3

Cat. No.: HY-160007 **CAS No.:** 2973401-57-7

Molecular Formula: $C_{24}H_{20}CIFN_4O_4S_2$

Molecular Weight: 547.02

Target: DNA/RNA Synthesis

Pathway: Cell Cycle/DNA Damage

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

Analysis.

BIOLOGICAL ACTIVITY

Description DHX9-IN-3 (Compound 621) is an ATP-dependent inhibitor of RNA helicase A (DHX9) with potential for cancer research^[1].

REFERENCES

[1]. DANIELS Matthew H., et al. Preparation of imidazopyridines, thienopyrimidines, pyrrolopyrimidines and related heterocycles as inhibitors of RNA helicase DHX9 useful in treatment of cancers. World Intellectual Property Organization, W02023154519 A1 2023-08-17

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

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Inhibitors