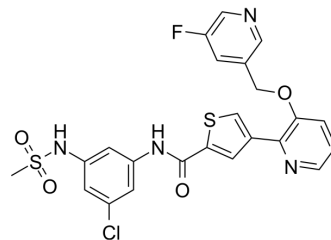


## DHX9-IN-6

Cat. No.:	HY-160010
CAS No.:	2973401-56-6
Molecular Formula:	C <sub>23</sub> H <sub>18</sub> ClFN <sub>4</sub> O <sub>4</sub> S <sub>2</sub>
Molecular Weight:	532.99
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-6 (Compound 620) is an ATP-dependent inhibitor of RNA helicase A (DHX9) with potential for cancer research<sup>[1]</sup>.

## 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, WO2023154519 A1 2023-08-17

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

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