## **Product** Data Sheet

## **WRN** inhibitor 5

Molecular Weight:

 Cat. No.:
 HY-156581

 CAS No.:
 2923009-95-2

 Molecular Formula:
 C<sub>23</sub>H<sub>20</sub>N<sub>2</sub>O<sub>6</sub>S

Target: DNA/RNA Synthesis
Pathway: Cell Cycle/DNA Damage

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

Analysis.

452.48

## **BIOLOGICAL ACTIVITY**

Description

WRN inhibitor 5 (example 157), a cyclic vinyl sulfone compound, is a Wemer Syndrome ATP dependent helicase enzyme (WRN) inhibitor. WRN inhibitor 5 can be used for the research of cancer<sup>[1]</sup>.

## **REFERENCES**

[1]. Ashley ADAMS, et al. Cyclic vinyl sulfone compounds as wrn inhibitors. Patent. WO2023062575 A1.

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

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