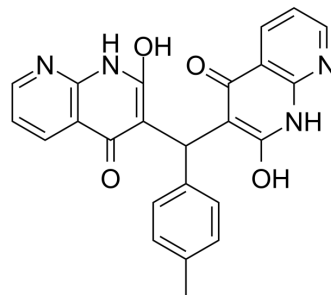


## FWM-4

|                    |   |
|--------------------|---|
| Cat. No.:          | HY-144799   |
| CAS No.:           | 2757194-03-7  |
| Molecular Formula: | C <sub>24</sub> H <sub>18</sub> N <sub>4</sub> O <sub>4</sub>                             |
| Molecular Weight:  | 426.42  |
| Target:            | SARS-CoV  |
| Pathway:           | Anti-infection  |
| Storage:           | Please store the product under the recommended conditions in the Certificate of Analysis. |



## BIOLOGICAL ACTIVITY

|                           |   |
|---------------------------|---|
| Description               | FWM-4 is a potent SARS-COV-2 NSP13 helicase enzyme inhibitor <sup>[1]</sup> . |
| IC <sub>50</sub> & Target | NSP13 <sup>[1]</sup>  |

## REFERENCES

[1]. El Hassab MA, et al. Multi-stage structure-based virtual screening approach towards identification of potential SARS-CoV-2 NSP13 helicase inhibitors. J Enzyme Inhib Med Chem. 2022 Dec;37(1):563-572.

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

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