## **Product** Data Sheet

## **NVS-MALT1**

Cat. No.: HY-148249 CAS No.: 2772439-62-8 Molecular Formula:  $C_{24}H_{27}ClF_3N_5O_4S$ 

Molecular Weight: 574.02 Target: MALT1

Pathway: Metabolic Enzyme/Protease; NF-кВ

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	NVS-MALT1 is a MALT1 allosteric inhibitor $^{[1]}$ .
In Vitro	NVS-MALT1 (10 $\mu$ M, 24 h) decreases cell count ratio of tubulin effect, mitochondrial mass and membrane permeability of U2OS cells <sup>[2]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

## **REFERENCES**

[1]. Tjaden A, et al. Image-Based Annotation of Chemogenomic Libraries for Phenotypic Screening. Molecules. 2022 Feb 21;27(4):1439.

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

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