

## WW437

Cat. No.: HY-143654 Molecular Formula:  $C_{23}H_{27}N_5O_4$  Molecular Weight: 437.49

Target: HDAC

Pathway: Cell Cycle/DNA Damage; Epigenetics

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

Analysis.

## **BIOLOGICAL ACTIVITY**

**Description** WW437 is a histone deacetylase (HDAC) inhibitor with potent anti-breast cancer ability in vitro and in vivo.

## **REFERENCES**

[1]. Zhang T, et al. Inhibition of HDACs-EphA2 Signaling Axis with WW437 Demonstrates Promising Preclinical Antitumor Activity in Breast Cancer. EBioMedicine. 2018 May;31:276-286.

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

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**Proteins** 

Inhibitors