

## **Product** Data Sheet

## HDAC-IN-28

**Cat. No.:** HY-142965

CAS No.: 1621154-88-8  $\label{eq:molecular Formula:} \text{Molecular Formula:} \qquad \text{$C_{23}$H}_{26}\text{N}_{4}\text{O}_{4}\text{S}$ 

Molecular Weight: 454.54

Target: HDAC

Pathway: Cell Cycle/DNA Damage; Epigenetics

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

Analysis.

HO. H. S. C. N.

## **BIOLOGICAL ACTIVITY**

**Description** HDAC-IN-28, a novel HDAC inhibitor, shows potent activities against tumor growth and metastasis

## **REFERENCES**

[1]. Yang F, et al. Design and optimization of novel hydroxamate-based histone deacetylase inhibitors of Bis-substituted aromatic amides bearing potent activities against tumor growth and metastasis. J Med Chem. 2014 Nov 26;57(22):9357-69.

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

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Inhibitors