## HDAC1 Degrader-1

Cat. No.:HY-157216Molecular Formula: $C_{26}H_{37}N_3O_4$ Molecular Weight:455.59Target:HDAC

Pathway: Cell Cycle/DNA Damage; Epigenetics

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

Analysis.

## **BIOLOGICAL ACTIVITY**

Description	HDAC1 Degrader-1 (compound 1a) is an HDAC1 degrader with anticancer activity. HDAC1 Degrader-1 significantly reduces HDAC1 levels in MM.1S multiple myeloma cells <sup>[1]</sup> .
IC <sub>50</sub> & Target	$HDAC1^{[1]}$

## **REFERENCES**

[1]. Feller F et al. Targeted Protein Degradation of Histone Deacetylases by Hydrophobically Tagged Inhibitors[J]. ACS Medicinal Chemistry Letters, 2023.

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

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