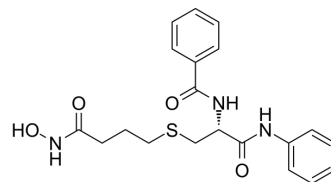


HDAC-IN-29

Cat. No.:	HY-144102
CAS No.:	2695593-95-2
Molecular Formula:	C ₂₀ H ₂₃ N ₃ O ₄ S
Molecular Weight:	401.48
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

HDAC-IN-29 (compound 13b) is a potent pan-HDAC inhibitor. HDAC-IN-29 shows antitumor activity^[1].

REFERENCES

[1]. Wang J, et al. Cysteine derivatives as acetyl lysine mimics to inhibit zinc-dependent histone deacetylases for treating cancer. *Eur J Med Chem.* 2021 Dec 5;225:113799.

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

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