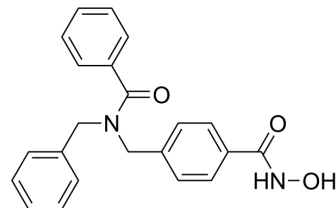


HDAC6-IN-30

Cat. No.:	HY-157436
Molecular Formula:	C ₂₂ H ₂₀ N ₂ O ₃
Molecular Weight:	360.41
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

HDAC6-IN-30 (compound 8g) is a selective HDAC6 inhibitor with the IC₅₀ 21 nM, and increase cell protein acetylation levels^[1]

REFERENCES

[1]. Jha S, et al. Design, synthesis, and biological evaluation of HDAC6 inhibitors targeting L1 loop and serine 531 residue. *Eur J Med Chem*. Published online December 20, 2023.

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

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