HDAC/NAMPT-IN-1

Cat. No.:	HY-162124		
CAS No.:	2898381-63-8		
Molecular Formula:	C ₁₉ H ₂₁ N ₅ O ₂		
Molecular Weight:	351.4		
Target:	NAMPT; HDAC		
Pathway:	Metabolic Enzyme/Protease; Cell Cycle/DNA Damage; Epigenetics	0	
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.		

BIOLOGICAL ACTIVITY		
Description	HDAC/NAMPT-IN-1 (compound 39h) is a dual inhibitor of HDAC and NAMPT with IC ₅₀ values of 0.72-37081 nM and 1618 $nM^{[1]}$.	

REFERENCES

[1]. Kairui Yue, et al. HDAC/NAMPT dual inhibitors overcome initial drug-resistance in p53-null leukemia cells. Eur J Med Chem. 2024.

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

Product Data Sheet



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