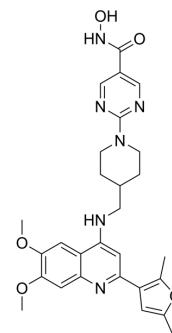


CM-1758

Cat. No.:	HY-161149
CAS No.:	2256079-39-5
Molecular Formula:	C ₂₈ H ₃₂ N ₆ O ₅
Molecular Weight:	532.59
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

CM-1758 is a histone deacetylase (HDAC) inhibitor. CM-1758 inhibits tumor growth in vivo. CM-1758 induces acetylation of non-histone proteins in acute myeloid leukemia cells^[1].

REFERENCES

[1]. José-Enériz ES, et al. Novel epigenetic based differentiation therapy for Acute Myeloid Leukemia. Europe PMC. 2023.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA