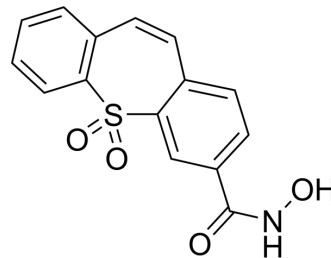


HDAC6-IN-25

Cat. No.:	HY-156472
Molecular Formula:	C ₁₅ H ₁₁ NO ₄ S
Molecular Weight:	301.32
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-25 (compound 8) is a selective inhibitor of HDAC6, with the IC₅₀ of 0.6 nM^[1].

REFERENCES

[1]. Shawn J. Stachel, et al. Virtual screening for early identification of potent and selective histone deacetylase 6 inhibitor series. *Bioorganic & Medicinal Chemistry Letters* Volume 96, 15 November 2023, 129537

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