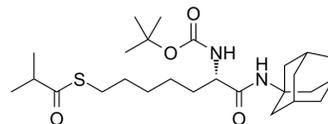


HDAC6-IN-7

Cat. No.:	HY-107550
CAS No.:	956154-63-5
Molecular Formula:	C ₂₆ H ₄₄ N ₂ O ₄ S
Molecular Weight:	480.7
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	TCS HDAC6 20b is a HDAC6-selective inhibitor. TCS HDAC6 20b blocks the growth of estrogen receptor α -positive breast cancer MCF-7 cells ^[1] .
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REFERENCES

[1]. Yukihiro Itoh, et al. Design, synthesis, structure--selectivity relationship, and effect on human cancer cells of a novel series of histone deacetylase 6-selective inhibitors. *J Med Chem.* 2007 Nov 1;50(22):5425-38.

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

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