



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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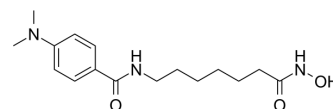
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M344 (GMP)

Cat. No.:	HY-13506G
CAS No.:	251456-60-7
Molecular Formula:	C ₁₆ H ₂₅ N ₃ O ₃
Molecular Weight:	307.39
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	M344 (GMP) (D 237) (GMP) is the GMP level of M344 (HY-13506). GMP level of small molecules can be used as auxiliary reagents in cell therapy. M344 is a kind of histone acetylation enzyme inhibitor ^[1] .
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CUSTOMER VALIDATION

- J Mol Med (Berl). 2019 Aug;97(8):1183-1193.
- Technol Cancer Res Treat. Jan-Dec 2022;21:15330338221085361.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Volmar C H, et al. M344 promotes nonamyloidogenic amyloid precursor protein processing while normalizing Alzheimer's disease genes and improving memory[J]. Proceedings of the National Academy of Sciences, 2017, 114(43): E9135-E9144.

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

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