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Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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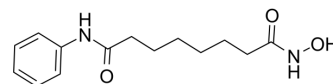
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Vorinostat (GMP)

Cat. No.:	HY-10221G
CAS No.:	149647-78-9
Molecular Formula:	C ₁₄ H ₂₀ N ₂ O ₃
Molecular Weight:	264.32
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

Vorinostat (GMP) is a GMP grade Vorinosta (HY-10221). GMP-grade small molecules can be used as auxiliary agents in cell therapy. Vorinostat is a potent, orally available HDAC1, HDAC2, HDAC3 (Class I), HDAC6 and Inhibitors of HDAC7 (Class II) and Class IV (HDAC11)^[1].

CUSTOMER VALIDATION

- Protein Cell. 2023 Nov 27;pwad056.
- Mil Med Res. 2022 Sep 27;9(1):54.
- Nat Commun. 2020 Apr 14;11(1):1792.
- Nat Commun. 2021 Mar 3;12(1):1407.
- Nat Commun. 2017 Dec 20;8(1):2207.

See more customer validations on www.MedChemExpress.com

REFERENCES

[1]. Hrzenjak A, et al. Histone deacetylase inhibitor vorinostat suppresses the growth of uterine sarcomas in vitro and in vivo. Mol Cancer. 2010 Mar 4;9:49.

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

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