



SZABO SCANDIC

Part of Europa Biosite

Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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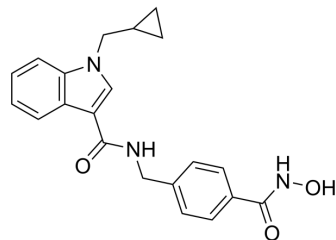
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HDAC6-IN-38

Cat. No.:	HY-163503
CAS No.:	3030872-95-5
Molecular Formula:	C ₂₁ H ₂₁ N ₃ O ₃
Molecular Weight:	363.41
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-38 (Compound Z-7) is an inhibitor for histone deacetylase 6 (HDAC6), with an IC ₅₀ of 3.25 nM. HDAC6-IN-38 inhibits proliferation of cells MGC803 ^[1] .	
IC ₅₀ & Target	HDAC6 3.11 nM (IC ₅₀)	HDAC1 20.5 nM (IC ₅₀)

REFERENCES

[1]. Ma L, et al., Novel indole HDAC6 small molecule inhibitor, preparation method and application. CN117603123A.

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

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