



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

SZABO-SCANDIC HandelsgmbH

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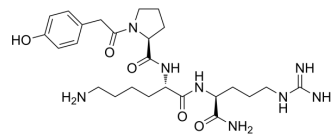
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BM30

Cat. No.:	HY-P10407
CAS No.:	2606862-05-7
Molecular Formula:	C ₂₅ H ₄₀ N ₈ O ₅
Molecular Weight:	532.64
Sequence:	{4-Hydroxyphenylacetyl}-Pro-Lys-Arg-NH ₂
Sequence Shortening:	{4-Hydroxyphenylacetyl}-PKR-NH ₂
Target:	DNA Methyltransferase
Pathway:	Epigenetics
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



BIOLOGICAL ACTIVITY

Description	BM30 is a selective peptidomimetic NTMT1 and NTMT2 inhibitor (IC ₅₀ : 0.89 μM for NTMT1) ^[1] .
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REFERENCES

[1]. Mackie BD, et al. Selective Peptidomimetic Inhibitors of NTMT1/2: Rational Design, Synthesis, Characterization, and Crystallographic Studies. *J Med Chem.* 2020 Sep 10;63(17):9512-9522.

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

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