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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

SZABO-SCANDIC HandelsgmbH

Quellenstraße 110, A-1100 Wien

T. +43(0)1 489 3961-0

F. +43(0)1 489 3961-7

mail@szabo-scandic.com

www.szabo-scandic.com

[linkedin.com/company/szaboscandic](https://www.linkedin.com/company/szaboscandic) 

HBP08

Cat. No.:	HY-P10321
CAS No.:	2490442-13-0
Molecular Formula:	C ₆₀ H ₇₇ N ₁₇ O ₁₄
Molecular Weight:	1260.36
Sequence:	Gly-Tyr-His-Tyr-Glu-Arg-Trp-Ile-His
Sequence Shortening:	GYHYERWIH
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	HBP08 is a selective inhibitor of CXCL12/HMGB1 interaction. HBP08 has a high affinity for HMGB1 ($K_d=0.8 \mu\text{M}$). HBP08 inhibits CXCL12-mediated cell migration ^[1] .
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REFERENCES

[1]. Sgrignani J, et al. Systematic Development of Peptide Inhibitors Targeting the CXCL12/HMGB1 Interaction. J Med Chem. 2021 Sep 23;64(18):13439-13450.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA