

Maximin H5

Cat. No.:	HY-P5657
CAS No.:	495395-61-4
Molecular Formula:	C ₉₃ H ₁₆₁ N ₂₁ O ₂₈
Molecular Weight:	2021.4
Sequence:	Ile-Leu-Gly-Pro-Val-Leu-Gly-Leu-Val-Ser-Asp-Thr-Leu-Asp-Asp-Val-Leu-Gly-Ile-Leu-NH 2
Sequence Shortening:	ILGPVGLVSDTLDDVLGIL-NH2
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Maximin H5 is an antimicrobial peptide derived from toad *Bombina maxima*^[1].

REFERENCES

[1]. Lee WH, et al. Variety of antimicrobial peptides in the *Bombina maxima* toad and evidence of their rapid diversification. *Eur J Immunol.* 2005 Apr;35(4):1220-9.

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

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