

Maximin H7

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| Cat. No.: | HY-P5661 |
| CAS No.: | 853262-65-4 |
| Molecular Formula: | C ₉₃ H ₁₆₈ N ₂₄ O ₂₂ |
| Molecular Weight: | 1974.48 |
| Sequence: | Ile-Leu-Gly-Pro-Val-Ile-Lys-Thr-Ile-Gly-Gly-Val-Ile-Gly-Gly-Leu-Leu-Lys-Asn-Leu-NH ₂ |
| Sequence Shortening: | ILGPVIKTIGGVIGLLKLN-NH ₂ |
| Target: | Others |
| Pathway: | Others |
| Storage: | Please store the product under the recommended conditions in the Certificate of Analysis. |

BIOLOGICAL ACTIVITY

| Description |
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| Maximin H7 is an antimicrobial peptide derived from toad <i>Bombina maxima</i> ^[1] . |
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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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