

Bombinin H2

Cat. No.:	HY-P5674
CAS No.:	152846-09-8
Molecular Formula:	C ₉₁ H ₁₆₅ N ₂₃ O ₂₁
Molecular Weight:	1917.43
Sequence:	Ile-Ile-Gly-Pro-Val-Leu-Gly-Leu-Val-Gly-Ser-Ala-Leu-Gly-Gly-Leu-Leu-Lys-Lys-Ile -NH ₂
Sequence Shortening:	IIGPVLGLVGSALGGLLKKI-NH ₂
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Bombinin H2 is an antimicrobial peptide derived from the skin of moth <i>Bombina variegata</i> ^[1] .
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REFERENCES

[1]. Mignogna G, et al. Antibacterial and haemolytic peptides containing D-alloisoleucine from the skin of *Bombina variegata*. EMBO J. 1993 Dec;12(12):4829-32.

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

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