

Bombinin

Cat. No.:	HY-P5607
Molecular Formula:	C ₁₀₃ H ₁₇₃ N ₃₁ O ₂₈
Molecular Weight:	2293.67
Sequence:	Gly-Ile-Gly-Ala-Leu-Ser-Ala-Lys-Gly-Ala-Leu-Lys-Gly-Leu-Ala-Lys-Gly-Leu-Ala-Glu-His-Phe-Ala-Asn-NH ₂
Sequence Shortening:	GIGALSAKGALKGLAKGLAEHFAN-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Bombinin is an antimicrobial peptide derived from frog *Bombina variegata*. Bombinin has a protective effect on aminopeptidase^[1].

REFERENCES

[1]. Andreu D, et al. Animal antimicrobial peptides: an overview. *Biopolymers*. 1998;47(6):415-33.

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

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