

Bombinin-like peptide 4

Cat. No.:	HY-P5635
CAS No.:	138220-03-8
Molecular Formula:	C ₁₀₉ H ₁₈₃ N ₃₁ O ₃₀
Molecular Weight:	2407.81
Sequence:	Gly-Ile-Gly-Ala-Ala-Ile-Leu-Ser-Ala-Gly-Lys-Ser-Ile-Ile-Lys-Gly-Leu-Ala-Asn-Gly-Leu-Ala -Glu-His-Phe-NH ₂
Sequence Shortening:	GIGAAILSAGKSIKGLANGLAEHF-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Bombinin-like peptide 4 is an antimicrobial peptide derived from skin secretions of asian toad *Bombina orientalis*^[1].

REFERENCES

[1]. Gibson BW, et al. Bombinin-like peptides with antimicrobial activity from skin secretions of the Asian toad, *Bombina orientalis*. *J Biol Chem*. 1991 Dec 5;266(34):23103-11.

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

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