

## Bombinin-like peptide 7

Cat. No.:	HY-P5636
CAS No.:	138657-70-2
Molecular Formula:	C <sub>114</sub> H <sub>192</sub> N <sub>34</sub> O <sub>32</sub>
Molecular Weight:	2550.95
Sequence:	Gly-Ile-Gly-Gly-Ala-Leu-Leu-Ser-Ala-Gly-Lys-Ser-Ala-Leu-Lys-Gly-Leu-Ala-Lys-Gly-Leu-Ala-Glu-His-Phe-Ala-Asn-NH <sub>2</sub>
Sequence Shortening:	GIGGALLSAGKSALKGLAKGLAEHFAN-NH <sub>2</sub>
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

#### Description

Bombinin-like peptide 7 is an antimicrobial peptide derived from *Bombina orientalis*<sup>[1]</sup>.

### REFERENCES

[1]. Miele R, et al. Sequence of a gene from *Bombina orientalis* coding for the antimicrobial peptide BLP-7. *Peptides*. 2000 Nov;21(11):1681-6.

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

Tel: 609-228-6898

Fax: 609-228-5909

E-mail: [tech@MedChemExpress.com](mailto:tech@MedChemExpress.com)

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA