

## Temporin C

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Cat. No.:	HY-P5595
CAS No.:	188713-72-6
Molecular Formula:	C <sub>65</sub> H <sub>116</sub> N <sub>16</sub> O <sub>15</sub>
Molecular Weight:	1361.71
Sequence:	Leu-Leu-Pro-Ile-Leu-Gly-Asn-Leu-Leu-Asn-Gly-Leu-Leu-NH <sub>2</sub>
Sequence Shortening:	LLPILGNLLNGLL-NH <sub>2</sub>
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

### BIOLOGICAL ACTIVITY

Description
Temporin C is an antimicrobial peptide against <i>Legionella pneumophila</i> <sup>[1]</sup> .

### REFERENCES

[1]. Simmaco M, et al. Temporins, antimicrobial peptides from the European red frog *Rana temporaria*. *Eur J Biochem.* 1996 Dec 15;242(3):788-92.

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

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