

Dermaseptin-B9

Cat. No.:	HY-P5583
CAS No.:	1235883-50-7
Molecular Formula:	C ₁₃₉ H ₂₃₆ N ₃₈ O ₄₀ S
Molecular Weight:	3111.66
Sequence:	Ala-Leu-Trp-Lys-Thr-Ile-Ile-Lys-Gly-Ala-Gly-Lys-Met-Ile-Gly-Ser-Leu-Ala-Lys-Asn-Leu-L eu-Gly-Ser-Gln-Ala-Gln-Pro-Glu-Ser
Sequence Shortening:	ALWKTIKAGKMGISLAKNLLGSQAQPES
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Dermaseptin-B9 is an antimicrobial peptide isolated from frogs of the Phyllomedusinae subfamily^[1].

REFERENCES

[1]. Amiche M, et al. A consistent nomenclature of antimicrobial peptides isolated from frogs of the subfamily Phyllomedusinae. *Peptides*. 2008 Nov;29(11):2074-82.

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

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