

Tryglysin A

Cat. No.:	HY-P5732
CAS No.:	2788817-92-3
Molecular Formula:	C ₃₇ H ₅₄ N ₁₂ O ₁₀
Molecular Weight:	826.9
Sequence:	Val-Asn-Ser-Trp-Gly-Lys-His
Sequence Shortening:	VNSWGKH
Target:	Bacterial
Pathway:	Anti-infection
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Tryglysin A is an antimicrobial peptide inhibits the growth of other streptococci ^[1] .
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REFERENCES

[1]. Rued BE, et al. Quorum Sensing in Streptococcus mutans Regulates Production of Tryglysin, a Novel RaS-RiPP Antimicrobial Compound. mBio. 2021 Mar 16;12(2):e02688-20.

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

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