

Hs-1

Cat. No.:	HY-P5622
CAS No.:	1799386-27-8
Molecular Formula:	C ₁₀₄ H ₁₇₀ N ₂₂ O ₂₆
Molecular Weight:	2144.59
Sequence:	Phe-Leu-Pro-Leu-Ile-Leu-Pro-Ser-Ile-Val-Thr-Ala-Leu-Ser-Ser-Phe-Leu-Lys-Gln-Gly
Sequence Shortening:	FLPLILPSIVTALSSFLKQG
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description	Hs-1 is an antimicrobial peptide displays 80% protection against the dengue-2 virus ^[1] .
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REFERENCES

[1]. Monteiro JMC, et al. The antimicrobial peptide HS-1 inhibits dengue virus infection. *Virology*. 2018 Jan 15;514:79-87.

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

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