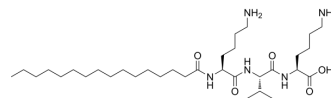


## Palmitoyl tripeptide-5

Cat. No.:	HY-P5250
CAS No.:	623172-55-4
Molecular Formula:	C <sub>33</sub> H <sub>65</sub> N <sub>5</sub> O <sub>5</sub>
Molecular Weight:	611.9
Sequence:	{Palmitoyl-Lys}-Val-Lys
Sequence Shortening:	{Palmitoyl-Lys}-KVK
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Palmitoyl tripeptide-5 is a bioactive peptide with anti-aging effect and has been reported used as a cosmetic ingredient <sup>[1]</sup> .
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### REFERENCES

[1]. Resende DISP, Ferreira MS, Sousa-Lobo JM, Sousa E, Almeida IF. Usage of Synthetic Peptides in Cosmetics for Sensitive Skin. *Pharmaceuticals (Basel)*. 2021;14(8):702. Published 2021 Jul 21.

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

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