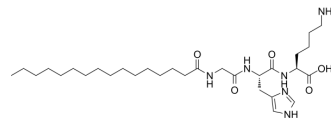


## Palmitoyl Tripeptide-1

Cat. No.:	HY-P0047
CAS No.:	147732-56-7
Molecular Formula:	C <sub>30</sub> H <sub>54</sub> N <sub>6</sub> O <sub>5</sub>
Molecular Weight:	578.79
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.



### BIOLOGICAL ACTIVITY

Description	Palmitoyl tripeptide-1 is a fatty acid modified polypeptide. Palmitoyl Tripeptide-1 has good wrinkle-removing effect <sup>[1]</sup> .
In Vitro	Palmitoyl tripeptide-1 can perform feedback regulation and control on the processes of connective tissue reconstruction and cell proliferation <sup>[1]</sup> . Palmitoyl tripeptide-1 can promote the generation of skin repair protein in the process of skin repair <sup>[1]</sup> . MCE has not independently confirmed the accuracy of these methods. They are for reference only.

### REFERENCES

[1]. Ke Yinghua, et al. Eye cream for smoothing fine wrinkles and tightening skin. Patent. CN110664692A.

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

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