

Product Data Sheet

Inhibitors

Screening Libraries

Proteins

Palmitoyl tetrapeptide-10

Cat. No.: HY-P5269

CAS No.: 887140-79-6

Molecular Formula: $C_{41}H_{72}N_6O_7$

Molecular Weight: 761.05

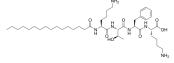
Sequence: {Palmitoyl-Lys}-Thr-Phe-Lys

Sequence Shortening: {Palmitoyl-Lys}-TFK

Target: Others
Pathway: Others

Storage: Please store the product under the recommended conditions in the Certificate of

Analysis.



BIOLOGICAL ACTIVITY

Description

 $Palmitoyl\ tetrapeptide-10 is a\ bioactive\ peptide\ with\ anti-aging\ effect\ and\ has\ been\ reported\ used\ as\ a\ cosmetic\ ingredient\ [1]$

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REFERENCES

[1]. Wenner K, et al. An Open-Label Study Assessing the Efficacy and Tolerability of a Skincare Regimen in Subjects of Different Ethnicities with Moderate-to-Severe Hyperpigmentation. J Cosmet Dermatol. 2022;21(6):2497-2507.

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

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