Product Data Sheet

MCE MedChemExpress

Octapeptide-2

Cat. No.: HY-P5253

CAS No.: 1374396-34-5 $\label{eq:cashoc} \mbox{Molecular Formula:} \qquad \mbox{C_{38}H}_{60}\mbox{N_{10}O}_{16}\mbox{S}$

Molecular Weight: 945.01

Sequence: Thr-Ala-Glu-Glu-His-Glu-Val-Met

Sequence Shortening: TAEEHEVM

Target: Reactive Oxygen Species

Pathway: Immunology/Inflammation; Metabolic Enzyme/Protease; NF-кВ

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

Analysis.

BIOLOGICAL ACTIVITY

Description

Octapeptide-2 is a bioactive peptide with promotion of hair growth effect and has been reported used as a cosmetic ingredient [1].

REFERENCES

[1]. Rinaldi F, et al. Randomized controlled trial on a PRP-like cosmetic, biomimetic peptides based, for the treatment of alopecia areata. J Dermatolog Treat. 2019;30(6):588-593.

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

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