Product Data Sheet

Tetrapeptide-1

Cat. No.: HY-P5248 CAS No.: 1632354-04-1 Molecular Formula: $C_{20}H_{36}N_4O_6$ Molecular Weight: 428.52

Leu-Pro-Thr-Val Sequence:

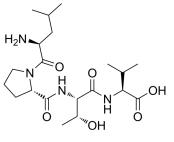
Sequence Shortening: LPTV

Target: Melanocortin Receptor

Pathway: GPCR/G Protein; Neuronal Signaling

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

Analysis.



BIOLOGICAL ACTIVITY

 $Tetrapeptide-1 is a bioactive peptide with antioxidant effect and has been reported used as a cosmetic ingredient \cite{biological content}. \\$ Description

REFERENCES

[1]. Oshimura, et al. Amino acids, peptides, and proteins. Cosmet. Sci. Technol. Theor. Princ. Appl (2017): 285-303.

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

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