

Acetyl hexapeptide-1

Cat. No.:	HY-P5220
CAS No.:	448944-47-6
Molecular Formula:	C ₄₃ H ₅₉ N ₁₃ O ₇
Molecular Weight:	870.01
Sequence:	Ac-{Nle}-Ala-His-{d-Phe}-Arg-Trp-NH ₂
Sequence Shortening:	Ac-{Nle}-AH-{d-Phe}-RW-NH ₂
Target:	Others
Pathway:	Others
Storage:	Please store the product under the recommended conditions in the Certificate of Analysis.

BIOLOGICAL ACTIVITY

Description

Acetyl hexapeptide-1 (Melitane) is a bioactive peptide with anti-wrinkle effect and has been reported used as a cosmetic ingredient^[1].

REFERENCES

[1]. Ye Y, et al. Improvement of mild photoaged facial skin in middle-aged Chinese females by a supramolecular retinol plus acetyl hexapeptide-1 containing essence. *Skin Health Dis.* 2023;3(4):e239.

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

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