



RESTORATION
— PEPTIDE RESEARCH —

TARGET INFLAMMATION. SUPPORT HEALING. ADVANCE RESEARCH.

KPV — ADVANCED PEPTIDE RESEARCH

KPV is a bioactive peptide fragment derived from alpha-MSH, studied for its potent anti-inflammatory, regenerative, and skin-healing properties in preclinical research. It may help modulate immune responses, support tissue repair, and promote barrier function. Explore the potential of KPV in next-generation peptide science.



REDUCES INFLAMMATION*

KPV has been shown to decrease levels of pro-inflammatory cytokines in preclinical studies.



SUPPORTS TISSUE REPAIR*

May promote cell migration and tissue regeneration to support healing processes.



ENHANCES SKIN HEALTH*

Studied for its ability to improve skin barrier function and support overall skin integrity.



SUPPORTS GUT HEALTH*

Research suggests KPV may help maintain intestinal barrier integrity and reduce inflammation in the gut.



IMMUNE MODULATION*

May help balance immune responses and support a healthy inflammatory profile.



ADVANCED PEPTIDE SCIENCE

A cutting-edge peptide at the forefront of inflammation and regenerative research.

*For laboratory research purposes only.

WHY RESEARCH KPV?

- ✓ Shown to reduce inflammation and modulate immune activity
- ✓ May support tissue repair and wound healing
- ✓ Studied for potential benefits in skin health and barrier function
- ✓ Investigated for gut health and mucosal integrity
- ✓ A promising peptide for future therapeutic applications



PRODUCT SPECIFICATIONS

- Peptide: KPV
- Purity: ≥ 98% (HPLC)
- Appearance: White Lyophilized Powder
- Molecular Formula: $C_{22}H_{34}N_6O_6$
- Molecular Weight: ~490.55 Da
- Quality Control: HPLC & Mass Spec Verified
- Quantity: 10 mg per vial
- Storage: 2°C - 8°C (Refrigerated)

RECONSTITUTION



Add 2.0 mL of Bacteriostatic Water (BAC Water) to the vial to reconstitute.

Resulting Concentration:
5 mg / mL

Each 0.1 mL (10 units) = 0.5 mg

RESEARCH DOSING GUIDE* (SUBCUTANEOUS INJECTION)

LOW DOSE 0.1 - 0.2 mg (0.5 - 1.0 units) 2-3x/week

MODERATE DOSE 0.2 - 0.5 mg (1.0 - 2.5 units) 3-4x/week

ADVANCED DOSE 0.5 - 1.0 mg (2.5 - 5.0 units) 4-5x/week

Cycle Length: 4 - 8 weeks

*For laboratory research purposes only.



HIGH PURITY
≥ 98% Purity
HPLC Verified



LAB TESTED
In-House
Quality Assured



RESEARCH GRADE
Manufactured for
Laboratory Use



CONSISTENT QUALITY
cGMP Standards
Followed



RELIABLE RESULTS
Trusted by Researchers
Worldwide



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