

KAIA PEPTIDES — PRODUCT SHEET

KLOW BLEND — 80mg

GHK-Cu 50mg / BPC-157 10mg / TB-4 (TB500) 10mg / KPV 10mg

Quad-Regeneration Formula – Repair, Rejuvenate, Reduce Inflammation & Restore Balance

What It Is

KLOW is Kaia's 4-peptide regenerative blend designed for:

- Tissue repair
- Anti-inflammation
- Skin + collagen rejuvenation
- Systemic recovery
- Accelerated healing environment

• **GHK-Cu (50mg)**

Copper peptide for skin regeneration, collagen, wound repair, and cellular youthful gene expression.

• **BPC-157 (10mg)**

Repair peptide for tendons, ligaments, gut lining, angiogenesis, and localized healing.

• **TB-4 / TB500 (10mg)**

Systemic recovery peptide supporting cellular migration, blood flow, and full-body tissue repair.

• **KPV (10mg)**

Potent anti-inflammatory fragment peptide that calms irritation, promotes gut balance, and creates a clean healing environment.

Together, these create a **stacked, multi-layered repair ecosystem** unmatched by any single peptide alone.

Understanding KLOW — A Metaphorical Story

Imagine the body as a massive natural sanctuary — a forest filled with soil, rivers, trees, pathways, and plant life.

Over time, storms hit:

- Trees splinter (muscle & tissue damage)
- Paths wash out (ligament or tendon strain)
- Soil becomes dry or depleted (cellular aging)
- Rivers get clogged (inflammation)
- Plants lose color (skin, collagen, vitality)

Left alone, the sanctuary heals slowly.

Now imagine four legendary caretakers arrive — each with a different gift.

This team is KLOW.

Caretaker #1 — GHK-Cu: The Artist of Renewal

She restores beauty, color, vibrancy.

- Repaints faded leaves (skin vibrance)
- Strengthens tree fibers (collagen + elastin)
- Rebuilds damaged bark (skin repair)
- Brightens the entire forest

GHK-Cu makes everything **look and feel alive again**.

Caretaker #2 — BPC-157: The Root Mechanic

He works underground, rebuilding the foundation.

- Repairs roots (connective tissue)
- Restores soil networks (gut lining)
- Clears debris (inflammation modulation)
- Builds new irrigation lines (angiogenesis)

He ensures the sanctuary is **strong from the inside out**.

Caretaker #3 — TB-4 / TB500: The River Engineer

He enhances movement, flow, and logistics.

- Clears blocked rivers (blood flow)
- Mobilizes repair crews faster (cell migration)
- Restores large sections at once (systemic repair)

He turns the entire forest into a **fast-healing ecosystem**.

Caretaker #4 — KPV: The Firefighter

When inflammation spreads like wildfire,
KPV is the one who calms the flames.

- Puts out fires (anti-inflammatory action)
- Protects fragile areas
- Creates a peaceful healing environment

No matter where the burn is, **KPV brings calm**.

The Result: A Fully Restored Sanctuary

With all four working together:

- The land becomes peaceful
- The soil becomes fertile
- The rivers flow smoothly
- The roots strengthen
- The canopy glows with health
- The entire ecosystem regenerates in harmony

KLOW = Calm + Repair + Flow + Rejuvenation.

A full-spectrum healing environment in one formula.

Primary Research Benefits

(Summarized from published scientific literature)

- **Multi-Layered Tissue Repair**

- Tendon, muscle, ligament, and skin support
- Accelerated soft-tissue recovery
- Cellular migration + angiogenesis

- **Deep Anti-Inflammatory Support**

- KPV and BPC-157 reduce local + systemic inflammation
- Supports a cleaner healing environment

- **Collagen & Skin Rejuvenation**

- GHK-Cu enhances collagen, elastin, tone, and cellular renewal
- Supports wound healing & cosmetic repair

- **Systemic Circulation & Regeneration**

- TB-4 improves blood flow & nutrient delivery
- Enhances full-body repair capability

- **Gut Integrity & Internal Balance**

- BPC-157 + KPV support GI lining & inflammation reduction

Common Research Use Cases

- Joint, tendon, ligament recovery
- Tissue regeneration and wound healing
- Skin + collagen rejuvenation
- Anti-inflammatory studies
- Gut repair research
- Performance recovery

Typical Research Protocols (Literature-Based)

(For educational/reference purposes; not medical advice)

- **Duration:** 4–12 weeks
 - **Frequency:** Daily or several times weekly
 - **Vial:** 80mg blend
 - **Reconstitution:** With bacteriostatic water
 - **Route:** Subcutaneous in research models
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Storage & Stability

- Store lyophilized at **2–8°C**
 - Use within **30 days** of reconstitution
 - Protect from heat, moisture, and light
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Safety Profile (Research-Based Notes)

- All components have strong safety profiles in available literature
 - Non-hormonal
 - Low toxicity
 - High tolerance across regenerative models
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Format

- **KLOW Blend — 80mg lyophilized powder**
 - (GHK-Cu 50mg / BPC-157 10mg / TB-4 10mg / KPV 10mg)
 - Research Use Only
 - Purity: **≥99%** (third-party verified)
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Legal & Compliance

For Research Use Only. Not for human consumption.

Not approved by the FDA to diagnose, treat, cure, or prevent any disease.