



PROpeptides Disclaimer – Real Talk

Alright, let's keep it real - peptides are awesome, but they're also still in the "experimental" category. While there's a ton of promising research and a growing number of athletes using them for recovery and performance, they're not FDA-approved for most uses. That means there's some unknowns, and by accepting this package, you're acknowledging that you understand the risks and are choosing to use them at your own discretion.

We're not making medical claims, and this isn't a magic fix—it's a tool that can help with recovery, repair, and performance when used responsibly. As always, if you have any health concerns, talk to a medical professional (luckily, now you know a good one).

By moving forward, you're saying, "Yeah, I get it," and taking ownership of your health and performance choices.

Let's get after it. 🙌💪

— PROpeptides Team

GHK-Cu + Epithalon Blend (50mg / 10mg)

Advanced Longevity, Skin Regeneration, and Cellular Repair Support
Vial Contents: 50mg GHK-Cu + 10mg Epithalon (Total: 60mg per vial)
Reconstituted Volume: 2mL with bacteriostatic water

How This Stack Works

This regenerative blend pairs two of the most well-researched peptides in the anti-aging and cellular health space:

GHK-Cu – A naturally occurring copper peptide that promotes tissue remodeling, collagen production, and wound healing.


Epithalon (Epitalon) – A synthetic pineal peptide shown to upregulate telomerase, improve sleep cycles, and support DNA repair.

Together, this blend supports skin regeneration, sleep quality, hormonal balance, and anti-aging gene expression.

Research-Supported Benefits

GHK-Cu

- Increases collagen and elastin in skin
- Accelerates wound healing and tissue repair

 Pickart et al., 2015 – GHK-Cu promoted regeneration and suppressed inflammation in skin and organ systems.

Epithalon

- Extends lifespan in animal models

PROPEPTIDES

A subsidiary of Arizona Sports Medicine PLLC
480-400-6225 | Admin@arizonasportsmed.com



PROPEPTIDES

Improves melatonin secretion, immune function, and telomerase activity

Khavinson et al., 2003 – Epithalon extended lifespan by up to 25% in mice and restored pineal gland function.

Dosing Instructions

Reconstitution:

- Mix with 2mL bacteriostatic water
- Final concentration: 30mg/mL
- Each 10-unit dose = 3mg total peptide
 - ~2.5mg GHK-Cu
 - ~0.5mg Epithalon

Administration Protocol:

- Dose: 10 units (3mg total)
- Frequency: 5 days per week (e.g., Mon–Fri)
- Timing: Evening or bedtime preferred for Epithalon's pineal effects
- Route: Subcutaneous injection

Cycle Duration & Vial Usage

- Vial contains: 200 units
- Weekly use: 50 units
- Each vial lasts: ~4 weeks

Recommended Cycle:

- 8–12 weeks on, followed by 4-week break
- Can be rotated with growth or metabolic peptides seasonally

Stacking Options

- Stack with BPC-157 + TB-500 for repair-focused recovery
- Combine with NAD⁺ or MOTS-C for enhanced mitochondrial and cellular longevity support
- For skin-focused protocols, apply topical GHK-Cu concurrently if desired

Storage & Use Notes

- Refrigerate after reconstitution
- Use within 30 days
- Rotate injection sites (abdomen, flank)
- Can be paired with low-level red light therapy for synergistic skin support

PROPEPTIDES

A subsidiary of Arizona Sports Medicine PLLC
480-400-6225 | Admin@arizonasportsmed.com