



THE  
ACTIVE  
PHARM

es

PEPTIDE  
INFORMATION DECK



📖 **TABLE OF CONTENTS** Fountain of

Youth – Page 3

Adonix – Page 4

Apex – Page 5

Empress – Page 6

Välkyr – Page 7

Prometheus –

Page 8 Inferno –

Page 9 Kälml –

Page 10 Love & Happiness –

Page 11 Lucid –

Page 12 Samson & Delilah –

Page 13 Hypnøs –

Page 14 Sentinel –

Page 15 Bohdi -

Page 16 Atlas -

Page 17 Hyperion -

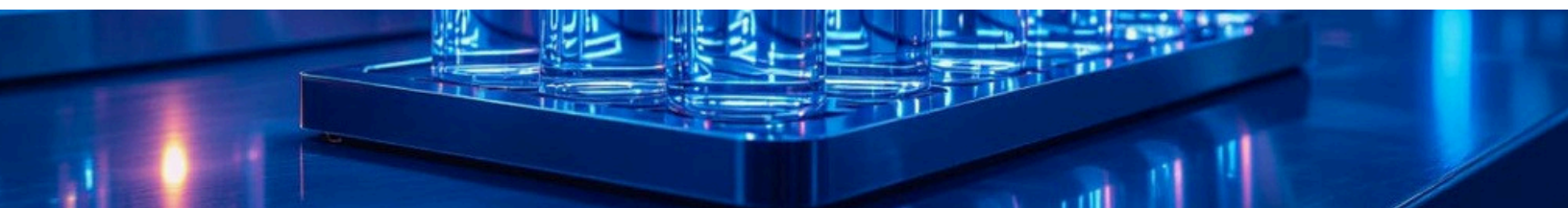
Page 18 Helios -

Page 19 Selene- Page 20

Page 21 - Kali

Page 22- Crave

Pages 23-24 Disclaimers & References



# FOUNTAIN OF YOUTH

GHK-Cu | BPC-157 | TB-500 | Epitalon  
50mg | 10mg | 10mg | 10mg per 5ml vial



## 🧠 Clinical Overview

Fountain of Youth is a regenerative peptide blend designed to reverse cellular decline, accelerate soft tissue repair, and optimize mitochondrial health. By combining four synergistic peptides with distinct mechanisms – including angiogenesis, telomerase activation, and collagen remodeling – this formula targets both surface-level aging and deep cellular repair. The result is enhanced recovery, improved skin

## ⚙️ Mechanism of Action

### GHK-Cu (Copper Peptide) (50mg)

Regenerative tripeptide that improves skin tone, boosts collagen, stimulates hair growth, and reduces inflammation through TGF- $\beta$  modulation. Enhances mitochondrial activity and tissue repair.

### BPC-157 (10mg)

Gastroprotective peptide that accelerates healing of ligaments, tendons, and gut lining. Promotes angiogenesis, nitric oxide release, and systemic anti-inflammatory effects.

### TB-500 (10mg)

Peptide fragment of thymosin beta-4 that supports actin regulation and tissue regeneration. Enhances flexibility, reduces inflammation, and promotes cellular migration.

### Epitalon (10mg)

Pineal gland tetrapeptide that activates telomerase, restores circadian rhythms, and enhances longevity pathways. Supports deep sleep, immune balance, and antioxidant defenses.

## 💉 Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5x/week



## ✅ Benefits

- Faster recovery of joints, skin, and soft tissue
- Collagen and elastin regeneration
- Hair growth and follicle stimulation
- Mitochondrial support and cellular energy
- Sleep cycle regulation and anti-aging support

## ⚠️ Safety Considerations

- Mild injection site irritation may occur
- Not recommended for patients with active cancer
- Use clinical discretion when combining with other GH secretagogues
- Monitor cortisol sensitivity with Epitalon

## 💡 Molecular Properties

GHK-Cu: C14H24N6O4Cu

BPC-157: C62H98N16O22

TB-500: C212H350N56O78S

Epitalon: C14H22N4O9

# ADONIX

AOD-9604(10mg) | MOTS-c(10mg) |  
Tesamorelin(10mg) | Ipamorelin(10mg)  
Per 5ml vial

## Clinical Overview

Adonix is a multi-pathway fat-loss and metabolic enhancement blend designed to support patients targeting body recomposition, visceral fat reduction, and cellular energy optimization. Tesamorelin has been FDA-approved for the reduction of abdominal fat in HIV-related lipodystrophy and is highly effective at increasing endogenous GH secretion and reducing visceral adiposity. Ipamorelin enhances natural GH pulses without unwanted elevations in cortisol or prolactin. AOD-9604, a modified fragment of hGH, promotes fat breakdown and inhibits lipogenesis without impacting glucose or GH levels. MOTS-c works at the mitochondrial level to boost energy expenditure, improve insulin sensitivity, and activate AMPK for cellular metabolism. Together, these compounds deliver synergistic effects that enhance thermogenesis, lean muscle support, and energy regulation.

## Mechanism of Action

### AOD-9604 (10mg)

A modified fragment of human growth hormone (hGH 176-191) that selectively stimulates lipolysis and inhibits lipogenesis. Unlike full GH, it doesn't affect blood sugar or IGF-1 levels.

### MOTS-c (10mg)

A mitochondrial-derived peptide that enhances insulin sensitivity, supports glucose utilization, and boosts endurance by modulating metabolic homeostasis.

### Tesamorelin (10mg)

A synthetic analog of growth hormone-releasing hormone (GHRH), tesamorelin stimulates the pituitary gland to increase natural growth hormone (GH) secretion. It is clinically shown to reduce visceral adipose tissue and improve metabolic markers without significant changes to glucose tolerance.

### Ipamorelin (10mg)

A selective GH secretagogue that complements CJC-1295 for synergistic growth hormone release, without raising cortisol or prolactin.

## Dosing

10 units = low

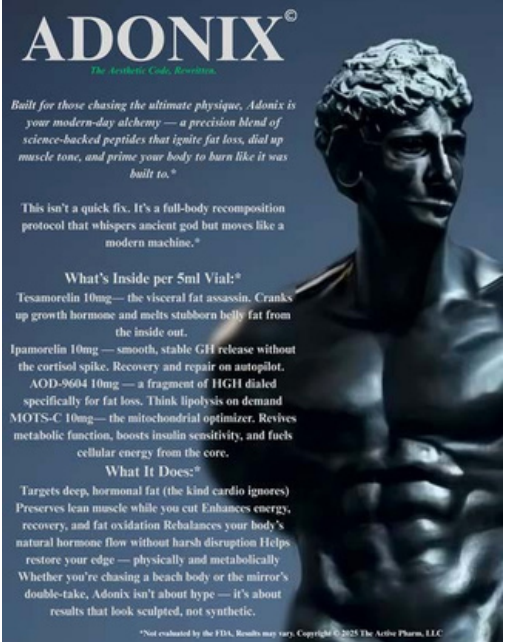
15 units = moderate

20-25 units = typical, slightly more aggressive

Subcutaneous injection | 3-5x/week



# The Active Pharm



**ADONIX**  
*The Ancient Gods, Reborn.*

*Built for those chasing the ultimate physique, Adonix is your modern-day alchemy — a precision blend of science-backed peptides that ignite fat loss, dial up muscle tone, and prime your body to burn like it was built to.\**

This isn't a quick fix. It's a full-body recomposition protocol that whispers ancient god but moves like a modern machine.\*

**What's Inside per 5ml Vial?\***

Tesamorelin 10mg — the visceral fat assassin. Cranks up growth hormone and melts stubborn belly fat from the inside out.

Ipamorelin 10mg — smooth, stable GH release without the cortisol spike. Recovery and repair on autopilot.

AOD-9604 10mg — a fragment of HGH dialed specifically for fat loss. Think lipolysis on demand.

MOTS-C 10mg — the mitochondrial optimizer. Revives metabolic function, boosts insulin sensitivity, and fuels cellular energy from the core.

**What It Does?\***

Targets deep, hormonal fat (the kind cardio ignores)  
Preserves lean muscle while you cut  
Enhances energy, recovery, and fat oxidation  
Rebalances your body's natural hormone flow without harsh disruption  
Helps restore your edge — physically and metabolically  
Whether you're chasing a beach body or the mirror's double-take, Adonix isn't about hype — it's about results that look sculpted, not synthetic.

\*Not evaluated by the FDA. Results may vary. Copyright © 2025 The Active Pharm, LLC

## Benefits

Visceral fat reduction (especially abdominal)  
Lean muscle retention and improved body composition  
Improved GH/IGF-1 profile without exogenous GH  
Enhanced recovery and energy output  
No stimulant side effects, safe for long-term use

## Safety Considerations

Adonix is generally well-tolerated. Mild side effects may include injection site irritation, water retention, or headaches. Tesamorelin may raise IGF-1 levels; avoid use in patients with active malignancy. Always use under medical supervision with appropriate screening.

## Molecular Properties

Tesamorelin: C221H366N72O67S

MOTS-c: C38H49N9O10

Ipamorelin: C38H49N9O5

AOD-9604: C78H123N23O23S2

# APEX

Tesamorelin (10mg) | CJC-1295(6mg) | Ipamorelin (12mg) | BPC-157(10mg)  
Per 5ml vial

## Clinical Overview

APEX is a peak-performance blend created for patients seeking rapid recovery, increased energy output, fat loss, and enhanced tissue repair. With a synergistic combination of growth hormone-releasing peptides and a regenerative healing agent, APEX optimizes the body's anabolic and restorative processes – making it ideal for high performers, post-injury recovery, or anyone hitting a wall in training or metabolism.

## Mechanism of Action

### Tesamorelin (10mg)

A potent GHRH analog known for increasing endogenous growth hormone and IGF-1 levels. Clinically proven to reduce visceral adiposity and support lipid metabolism, Tesamorelin also shows promise in cognitive health and body composition.

### CJC-1295 (6mg)

Long-acting GHRH analog that promotes consistent, natural GH pulses. Supports improved muscle tone, collagen synthesis, cellular repair, and enhanced metabolic rate without feedback suppression.

### Ipamorelin (12mg)

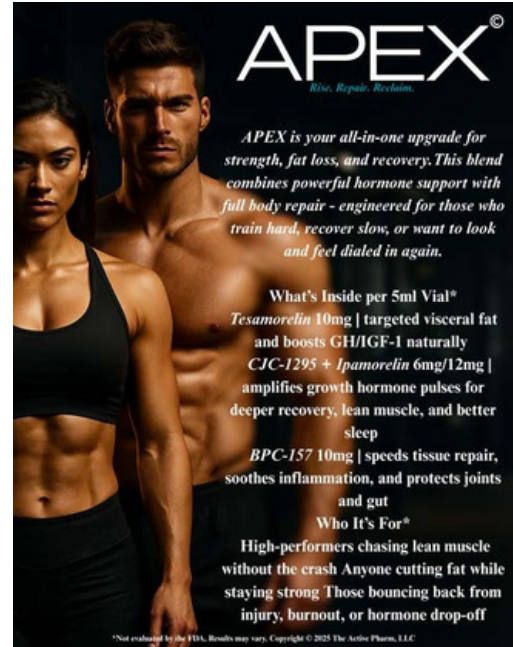
Ghrelin receptor agonist that selectively stimulates GH release with no significant impact on cortisol or prolactin. Aids in muscle preservation, injury recovery, and lean mass support.

### BPC-157 (10mg)

Body Protection Compound with broad regenerative benefits. Promotes tissue healing, reduces inflammation, and protects the gut lining, tendons, and ligaments through nitric oxide modulation and angiogenesis.



# The Active Pharm



## Benefits

- Accelerates physical recovery and repair
- Enhances GH and IGF-1 naturally
- Promotes lean muscle retention and fat metabolism
- Supports soft tissue healing and inflammation control
- Ideal for fat loss, post-injury, and metabolic rejuvenation

## Safety Considerations

- Monitor glucose levels in insulin-resistant or diabetic patients
- Not recommended in individuals with active malignancy or endocrine disorders
- Mild injection site irritation possible
- Avoid concurrent use with exogenous GH unless medically indicated

## Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5x/week

## Molecular Properties

Tesamorelin: C221H366N72O67S1  
CJC-1295: C165H271N47O46  
Ipamorelin: C38H49N9O5  
BPC-157: C62H98N16O22

# EMPRESS

MOTS-c (10mg)|BPC-157(10mg)|GHK-Cu (50mg) |  
Kisspeptin-10 (2mg)  
Per 5ml vial

## 🧠 Clinical Overview

EMPRESS is a precision-tailored peptide blend formulated for women navigating hormonal changes, fatigue, aging, and regenerative needs. From mitochondrial revitalization to deep tissue healing and skin rejuvenation, this stack supports optimal wellness across energy, libido, and hormone health. It's particularly suited for women experiencing menopause, perimenopause, or chronic burnout — offering a restorative solution for the mind, body, and endocrine system.

## ⚙️ Mechanism of Action

### MOTS-c (10mg)

A mitochondrial-derived peptide that enhances insulin sensitivity, increases endurance, and boosts metabolic flexibility. Especially beneficial during hormonal shifts where mitochondrial output often declines.

### BPC-157 (10mg)

A potent regenerative compound that accelerates healing of tendons, joints, and the gastrointestinal tract. Reduces inflammation, supports gut-brain axis balance, and improves tissue repair.

### GHK-Cu (50mg)

Copper-binding peptide that drives collagen synthesis, skin elasticity, hair growth, and wound healing. Known for its anti-aging and tissue remodeling effects, especially in the skin and vascular system.

### Kisspeptin-10 (2mg)

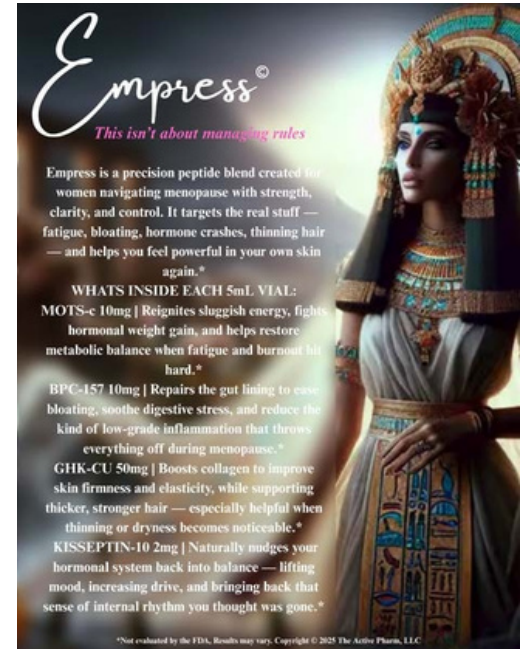
A key regulator of reproductive hormone signaling. Stimulates GnRH release, promoting natural estrogen/progesterone balance and supporting libido and fertility in women.

## 💉 Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5x/week



## ✅ Benefits

- Supports healthy hormone regulation and libido
- Improves mitochondrial function and cellular energy
- Enhances skin tone, hair growth, and tissue rejuvenation
- Aids in healing gut lining, joints, and soft tissue
- Designed specifically for women facing hormonal decline or chronic fatigue

## ⚠️ Safety Considerations

- Kisspeptin-10 may temporarily influence menstrual timing — monitor during cycle-sensitive protocols
- Not for use during pregnancy or in hormone-sensitive cancers
- Mild injection site irritation is rare but possible
- Use under medical supervision in patients with endocrine disorders

## 💊 Molecular Properties

MOTS-c: C38H49N9O10

BPC-157: C62H98N16O22

GHK-Cu: C14H24N6O4Cu

Kisspeptin-10: C55H75N17O16

# VÄLKYR

TB-500(10mg) | BPC-157(10mg)  
Per 5ml vial

## 🧠 Clinical Overview

VÄLKYR is a high-powered regenerative blend designed for full-body recovery, injury healing, and inflammation control. By combining two of the most respected peptides in regenerative medicine, this formulation promotes rapid healing of connective tissue, muscle, ligaments, and even gut lining. Ideal for athletes, chronic pain sufferers, or post-surgical recovery protocols, VÄLKYR helps restore structural integrity while reducing systemic stress.

## ⚙️ Mechanism of Action

### TB-500 (10mg)

A synthetic fragment of thymosin beta-4, TB-500 enhances tissue regeneration through cell migration and angiogenesis. It plays a critical role in muscle repair, wound healing, and reducing fibrotic scarring. Its systemic action allows for healing effects beyond the local injection site.

### BPC-157 (10mg)

A stable gastric pentadecapeptide that regulates inflammatory responses, enhances nitric oxide signaling, and promotes the repair of tendons, ligaments, nerves, and intestinal tissue. It's shown to significantly reduce healing time and support collagen formation at injury sites.

## 💉 Dosing

10 units = low

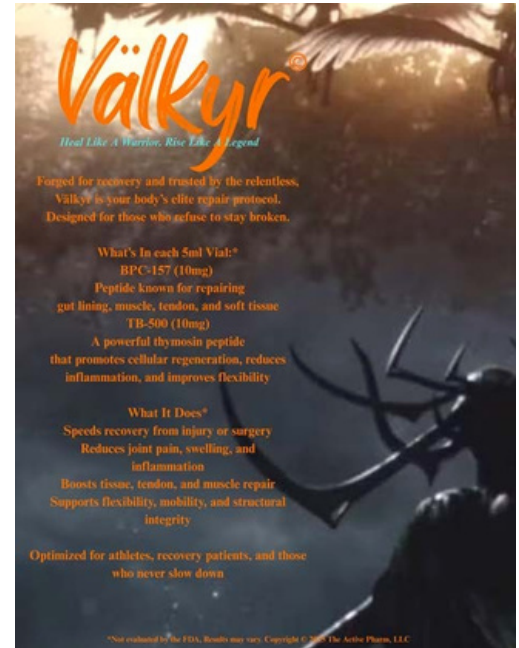
15 units = moderate

20-25 units = typical, slightly more aggressive

Subcutaneous injection | 3-5x/week



The Active Pharm



## ✅ Benefits

- Accelerated recovery from injury or surgery
- Enhanced soft tissue and joint healing
- Reduced inflammation and oxidative stress
- Supports repair of gut lining and nervous tissue
- Ideal for high-performance, orthopedic, or post-op protocols

## ⚠️ Safety Considerations

- Not recommended for use in individuals with active malignancies
- Rare cases of localized irritation or swelling at injection site
- Should be used under medical supervision in patients with autoimmune or chronic systemic conditions
- No known major drug interactions

## 🧪 Molecular Properties

TB-500: C212H350N56O78S

BPC-157: C62H98N16O22

# PROMETHEUS

CJC-1295-6mg | Ipamorelin-12mg  
Per 5ml vial

## Clinical Overview

PROMETHEUS is a dual-peptide growth hormone secretagogue blend designed to naturally enhance GH pulsatility, stimulate recovery, and accelerate body recomposition. By combining CJC-1295 and Ipamorelin, this formula supports lean muscle gain, fat loss, improved sleep, and cellular repair – all without the negative side effects associated with synthetic hGH. It's ideal for patients seeking optimized metabolic and anti-aging outcomes through natural GH elevation.

## Mechanism of Action

### CJC-1295 (6mg)

A long-acting analog of growth hormone releasing hormone (GHRH), CJC-1295 stimulates the anterior pituitary to increase growth hormone release. It promotes deep-wave sleep, supports collagen production, and boosts cellular repair. Its extended half-life allows for sustained GH output with minimal injections.

### Ipamorelin (12mg)

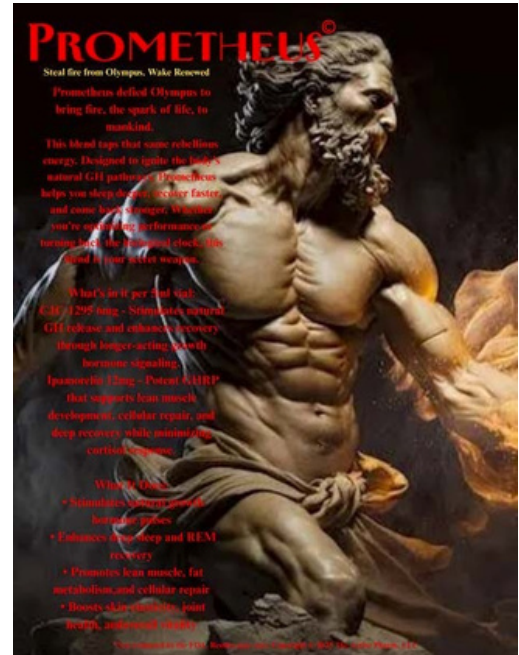
A selective growth hormone releasing peptide (GHRP) that triggers GH release without elevating cortisol or prolactin. Known for its clean safety profile, it enhances recovery, fat metabolism, energy, and muscle maintenance – making it a go-to choice in regenerative protocols.

## Dosing

10 units = low

15 units = moderate

20-25 units = typical, slightly more aggressive  
Subcutaneous injection | 3-5x/week



## Benefits

- Stimulates natural growth hormone production
- Supports fat loss and lean muscle retention
- Enhances cellular repair, recovery, and collagen formation
- Promotes deeper, more restorative sleep
- Minimizes side effects commonly seen with synthetic hGH

## Safety Considerations

- Not for use in patients with active malignancies
- Mild water retention or appetite increase possible
- Avoid in pregnancy or hormone-sensitive conditions
- Best used under clinical supervision for long-term metabolic support

## Molecular Properties

CJC-1295: C165H271N47O46

Ipamorelin: C38H49N9O5

# INFERNO

MOTS-c(10mg) | AOD-9604 (10mg) |  
CJC-1295 (6mg) | Ipamorelin (10mg)  
Per 5ml vial

## Clinical Overview

INFERNO is a high-performance fat-burning and metabolic optimization blend designed to ignite cellular energy, promote deep fat loss, and boost recovery. By combining mitochondrial peptides, GH secretagogues, and targeted lipolytic agents, this blend supports body recomposition without compromising lean mass. INFERNO is ideal for patients who have plateaued in their fat loss journey or need metabolic restoration after chronic stress or hormone imbalance.

## Mechanism of Action

### MOTS-c (10mg)

A mitochondrial-derived peptide that enhances glucose metabolism, increases AMPK activation, and supports endurance and fat oxidation.

MOTS-c also helps regulate mitochondrial homeostasis, making it effective for long-term metabolic health.

### AOD-9604 (10mg)

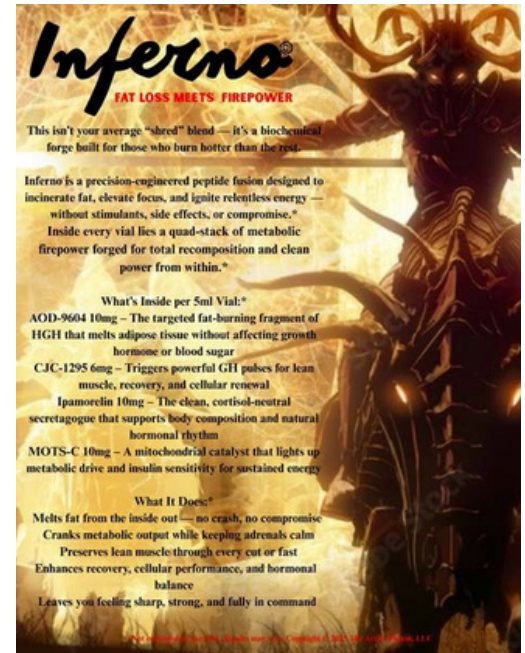
A modified fragment of hGH that specifically triggers fat breakdown (lipolysis) and inhibits fat storage (lipogenesis). AOD-9604 helps reduce abdominal fat without influencing blood sugar or growth factor levels.

### CJC-1295 (6mg)

A long-acting growth hormone releasing hormone (GHRH) analog that enhances natural GH secretion. It promotes lean mass retention, skin repair, and deep sleep by amplifying the GH cascade.

### Ipamorelin (10mg)

A selective GHRP that works synergistically with CJC-1295 to stimulate GH release without increasing cortisol or prolactin. Supports fat burning, recovery, and energy regulation.



## Benefits

- Accelerated fat metabolism and lipolysis
- Enhanced energy, stamina, and glucose regulation
- Supports natural GH release and muscle preservation
- Helps break through fat loss plateaus
- Promotes mitochondrial health and anti-aging benefits

## Safety Considerations

- Use caution in insulin-resistant or diabetic patients
- Not for use during pregnancy or in active cancer cases
- May cause mild water retention or appetite changes in rare cases
- Should be administered under clinical supervision for best results

## Dosing

10 units = low  
15 units = moderate  
20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5x/week

## Molecular Properties

MOTS-c: C38H49N9O10  
AOD-9604: C78H123N23O23S2  
CJC-1295: C165H271N47O46  
Ipamorelin: C38H49N9O5

# KÄLM

Semax(5mg) | Selank(5mg)  
Per 5ml vial

## 🧠 Clinical Overview

KÄLM is a neurologically optimized peptide blend designed to reduce anxiety, enhance mood, and support cognitive function. By pairing two synthetic analogs of naturally occurring regulatory peptides – Semax and Selank – KÄLM helps regulate the brain's stress response, balance neurochemistry, and improve focus without sedation. It's ideal for patients with chronic stress, generalized anxiety, or neuroinflammation.

## ⚙️ Mechanism of Action

### Semax (5mg)

A synthetic fragment of ACTH that stimulates BDNF (brain-derived neurotrophic factor), modulates dopamine and serotonin balance, and promotes neuroprotection and cognitive recovery. It's been studied for use in stroke rehabilitation, ADHD, and neurodegenerative conditions.

### Selank (5mg)

An analog of tuftsin that exerts anxiolytic and nootropic effects by modulating GABA and serotonin levels. Selank promotes calm focus, improved mood, and emotional resilience without causing dependence or drowsiness.

## 💉 Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive

Administer subcutaneously 5–7x/week



## ✅ Benefits

- Reduces stress and anxiety without sedation
- Supports mental clarity and cognitive processing
- Improves mood and emotional balance
- Enhances BDNF and neuroplasticity
- Safe for long-term neurological support

## ⚠️ Safety Considerations

- No known serious adverse effects in clinical use
- Best used in morning or early afternoon to avoid overstimulation
- Rarely, mild headache or nasal irritation (if intranasal)
- Not for use in pregnancy or individuals with hypersensitivity to peptide compounds

## 💡 Molecular Properties

Semax: C37H51N9O10S

Selank: C33H57N11O9

# LOVE & HAPPINESS

PT-141(10mg) | Oxytocin(50mg)  
Per 5ml vial

## Clinical Overview

LOVE & HAPPINESS is a powerful peptide blend formulated to enhance connection, intimacy, and emotional well-being. By combining PT-141 – known for its libido-enhancing and arousal effects – with a high dose of oxytocin, the “bonding hormone,” this blend elevates mood, increases feelings of closeness, and supports both physical and emotional intimacy. It’s ideal for couples therapy, low libido cases, or simply enhancing quality of life through human connection.

## Mechanism of Action

### PT-141 (10mg)

A synthetic melanocortin receptor agonist that stimulates the central nervous system to enhance sexual arousal and desire in both men and women. Unlike PDE5 inhibitors, PT-141 works neurologically, not through vascular pathways, and is effective in individuals with low libido or psychogenic dysfunction.

### Oxytocin (50mg)

A neuropeptide and hormone responsible for social bonding, emotional regulation, and attachment. It reduces anxiety, increases trust and empathy, and is released naturally during intimacy, hugging, and orgasm. At higher doses, oxytocin may also reduce inflammation and improve emotional resilience.

## Dosing

10 units = low

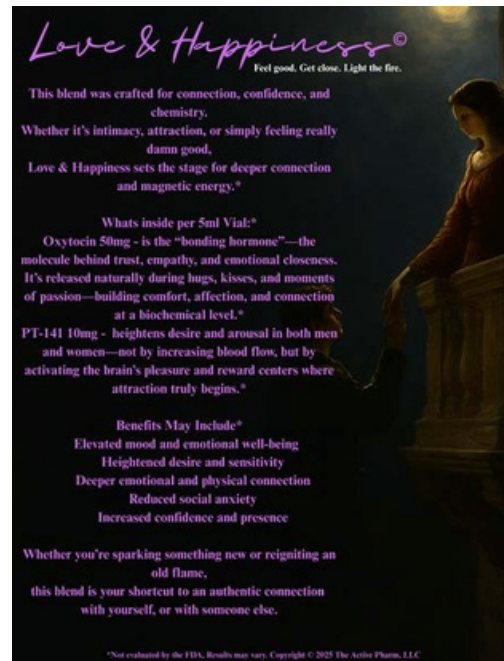
15 units = moderate

20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 1–3x/week

Can be timed ~1 hour before desired effect or used regularly for mood regulation



# The Active Pharm



## Benefits

- Increases libido and sexual arousal
- Supports emotional bonding and connection
- Reduces social anxiety and promotes relaxation
- Enhances mood, empathy, and trust
- Can improve intimacy in both individuals and couples

## Safety

- Not for use in individuals with cardiovascular risk factors without medical clearance
- May cause flushing, headache, or transient nausea in rare cases
- Avoid if allergic to peptide analogs or experiencing severe psychiatric instability
- Best used under clinical supervision for couples or behavioral therapy support

## Molecular Properties

PT-141 (Bremelanotide): C50H68N14O10

Oxytocin: C43H66N12O12S2

# LUCID

Semax (5mg) | Selank (5mg) | MOTS-c

(10mg) | Tesamorelin (10mg)

Per 5ml vial

## Clinical Overview

LUCID is a high-performance cognitive and metabolic optimization blend engineered for focus, memory, neuroprotection, and mental stamina. By combining two nootropic peptides (Semax and Selank) with the mitochondrial and metabolic synergy of MOTS-c and Tesamorelin, LUCID supports enhanced brain function while promoting lean body composition and recovery. It's ideal for patients experiencing brain fog, cognitive burnout, or age-related decline in focus and metabolic efficiency.

## Mechanism of Action

### Semax (5mg)

A synthetic ACTH-derived peptide that increases BDNF, dopamine, and serotonin levels in the brain. Enhances memory, focus, and neuroplasticity, while supporting stress resilience and post-injury recovery.

### Selank (5mg)

A tuftsin analog that modulates GABA and serotonin to provide anxiolytic and antidepressant effects without sedation. Enhances emotional stability and promotes calm, focused cognition.

### MOTS-c (10mg)

A mitochondrial-derived peptide that activates AMPK, improves glucose utilization, and promotes fat oxidation. Supports metabolic flexibility, endurance, and cellular defense mechanisms.

### Tesamorelin (10mg)

A potent GHRH analog that stimulates natural GH release and reduces visceral fat accumulation. Enhances muscle tone, energy metabolism, and cognitive function via IGF-1 upregulation.

## Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive

Subcutaneous injection | 3–5x/week

Morning or early afternoon use preferred for cognitive effect



# The Active Pharm



## Benefits

- Improves focus, memory, and cognitive performance
- Reduces brain fog, fatigue, and neuroinflammation
- Enhances mood, emotional balance, and stress tolerance
- Supports fat loss and lean mass retention
- Promotes mitochondrial efficiency and GH-driven recovery

## Safety Considerations

- May cause temporary headache or overstimulation in sensitive individuals
- Not for use in patients with active cancers or pregnant individuals
- Rare side effects may include vivid dreams or nasal irritation (if intranasal alternative used)
- Use under medical supervision, especially in patients on mood or endocrine medications

## Molecular Properties

Semax: C37H51N9O10S

Selank: C33H57N11O9

MOTS-c: C38H49N9O10

Tesamorelin: C221H366N72O67S

# SAMSON & DELILAH

GHK-Cu(50mg) | CJC-1295 (6mg) | Ipamorelin  
(12mg) | TB-500 (10mg)

Per 5ml vial

## **Clinical Overview**

**SAMSON & DELILAH** is a regenerative peptide blend primarily formulated for hair restoration, collagen synthesis, and deep tissue repair. This synergistic combination of growth hormone secretagogues, copper peptides, and tissue-repairing agents supports follicular health, scalp microcirculation, and recovery at a cellular level. Ideal for patients experiencing hair thinning, aging skin, or needing enhanced musculoskeletal healing.

## **Mechanism of Action**

### **GHK-Cu (50mg)**

A potent copper-binding tripeptide known to stimulate hair regrowth, increase collagen and elastin synthesis, and accelerate wound healing. Also acts as an anti-inflammatory and antioxidant agent at the cellular level.

### **CJC-1295 (6mg)**

A long-acting GHRH analog that promotes the body's natural release of growth hormone, supporting tissue regeneration, skin tightening, and improved sleep cycles for enhanced recovery.

### **Ipamorelin (12mg)**

A selective GHRP that works in tandem with CJC-1295 to stimulate endogenous GH release without raising cortisol or prolactin. Enhances tissue repair, lean mass support, and metabolic regulation.

### **TB-500 (10mg)**

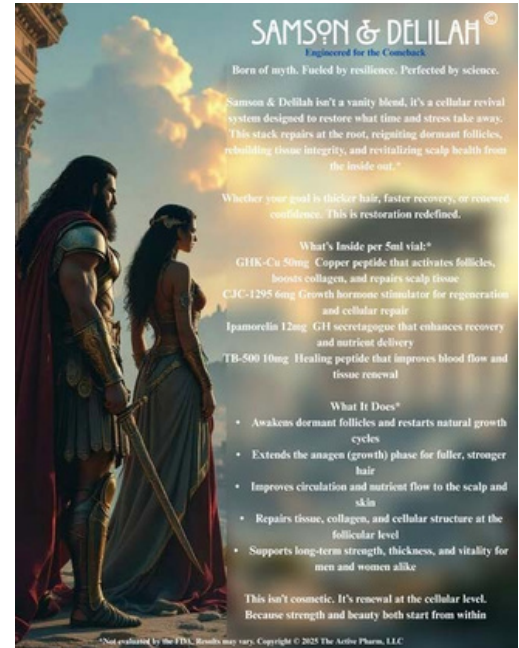
A synthetic version of thymosin beta-4, TB-500 aids in angiogenesis, cell migration, and tissue remodeling. Known for its potent healing properties in tendons, muscles, and dermal layers – including the scalp.

## **Dosing**

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5x/week



## **Benefits**

- Stimulates dormant hair follicles and scalp circulation
- Enhances collagen and elastin production
- Supports faster recovery from injury or inflammation
- Improves skin texture, tightness, and appearance
- Combats oxidative stress in skin and tissue

## **Safety Considerations**

- Mild redness or irritation may occur at injection sites
- Rare allergic reaction possible with copper peptides
- Not intended for use during pregnancy or in active malignancy
- Should be monitored in patients on immunomodulators or growth-related therapies

## **Molecular Properties**

GHK-Cu: C14H24N6O4Cu

CJC-1295: C165H271N47O46

Ipamorelin: C38H49N9O5

TB-500: C212H350N56O78S

# HYPNØS

DSIP (5mg) | Selank (5mg) | CJC-1295 (6mg)  
| Ipamorelin (12mg)  
Per 5ml vial

## 🧠 Clinical Overview

HYPNØS is a precision-formulated blend for deep, restorative sleep and neurological recovery. It combines calming neuropeptides with growth hormone secretagogues to promote better sleep architecture, stress reduction, and overnight tissue repair. Designed for patients with disrupted sleep cycles, cortisol imbalances, or difficulty entering restorative sleep, HYPNØS supports mind-body recovery at the cellular and neuroendocrine level.

## ⚙️ Mechanism of Action

### DSIP (5mg)

Delta Sleep-Inducing Peptide promotes the initiation of slow-wave sleep, modulates stress response via the hypothalamus, and supports natural circadian rhythm alignment. It has neuroprotective and antioxidant effects that improve recovery and resilience.

### Selank (5mg)

A GABAergic nootropic that calms the central nervous system, reduces anxiety, and promotes serotonin balance. It provides anxiolytic effects without sedation, helping quiet the mind before sleep.

### CJC-1295 (6mg)

A long-acting GHRH analog that enhances natural growth hormone release during sleep – amplifying tissue regeneration, cellular repair, and metabolic recovery during the body's most anabolic phase.

### Ipamorelin (12mg)

A selective GHRP that further boosts GH secretion without cortisol elevation. When combined with CJC-1295, it maximizes deep sleep recovery and supports lean muscle preservation and fat metabolism.

## 💉 Dosing

10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive

Subcutaneous injection in the evening or 30–60 minutes before bed

Optional: Cycle 5 days on, 2 days off for long-term use



# The Active Pharm



## ✅ Benefits

- Supports faster sleep onset and deeper sleep quality
- Reduces stress and nighttime anxiety
- Enhances GH release for overnight cellular repair
- Improves mood, clarity, and energy the following day
- Helps regulate circadian rhythm and hormonal recovery

## ⚠️ Safety Considerations

- Mild dizziness or grogginess may occur in some users
- Use caution in patients with untreated sleep apnea or GH-related contraindications
- Not recommended during pregnancy or for patients with active malignancies
- Monitor mood or sedation effects in patients using CNS medications

## 💊 Molecular Properties

DSIP: C35H48N10O15

Selank: C33H57N11O9

CJC-1295: C165H271N47O46

Ipamorelin: C38H49N9O5

# SENTINEL

Thymosin Alpha-1 (5mg) | BPC-157(5mg) |  
KPV (2mg) | LL-37 (1mg)  
Per 5ml vial

## Clinical Overview

SENTINEL is a four-peptide immune optimization blend designed to defend, detect, and repair. Built for frontline protection, it primes your immune system, reinforces the gut-immune axis, and delivers antimicrobial firepower exactly where it's needed. From chronic inflammation to immune dysregulation, Sentinel is your internal biological militia – fast-acting and precision-targeted.

## Mechanism of Action

### Thymosin Alpha-1 (5mg)

Enhances T-cell maturation and modulates immune response, especially in viral or immunocompromised states.

### BPC-157 (5mg)

Supports gut lining integrity, reduces systemic inflammation, and accelerates healing from GI to soft tissue.

### KPV (2mg)

Suppresses inflammatory cytokines (like IL-6, TNF- $\alpha$ ) without immunosuppression. Critical in IBD, autoimmune conditions, and inflammatory skin or joint issues.

### LL-37 (1mg)

A naturally occurring antimicrobial peptide that disrupts biofilms and pathogens on contact. Also supports wound healing and cellular defense.

## Dosing

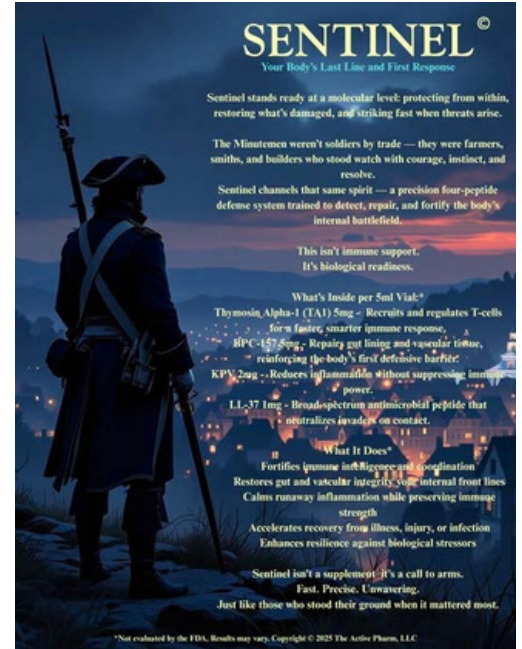
10 units = low

15 units = moderate

20–25 units = typical, slightly more aggressive

Subcutaneous injection | 3–5x/week

Morning or evening based on treatment goals



## Benefits

- Bolsters immune readiness and recovery
- Reduces chronic inflammation and cytokine load
- Protects gut lining, skin, and mucosal defenses
- Fights pathogens and biofilms with innate immunity
- Accelerates tissue repair and immune regulation

## Safety Considerations

- May cause mild redness at injection site
- LL-37 can cause flu-like symptoms if overdosed – titrate up slowly
- Not recommended for use during active infection unless prescribed
- Should be cycled in 6–8 week periods under provider supervision

## Molecular Properties

Thymosin Alpha-1: C129H215N33O55

BPC-157: C62H98N16O22

KPV: C19H30N4O4

LL-37: C211H377N65O46

# BOHDI

Semax (5mg)|Selank (5mg)|BPC-157 (10mg) |  
KPV (10mg)  
Per 5 mL vial

## 🧠 Clinical Overview

BODHI is a neuro-balancing peptide blend crafted to restore calm, focus, and emotional equilibrium.

By targeting inflammation, neuroplasticity, and gut-brain communication, it creates a state of centered cognition – alert yet grounded. Ideal for patients needing mental clarity without stimulation or sedation, Bodhi bridges the gap between mindfulness and medicine.

## ⚙️ Mechanism of Action

**Semax (5 mg)**

ACTH-derived peptide that elevates BDNF, enhances memory, and promotes synaptic repair. Improves focus and resilience to cognitive fatigue.

**Selank (5 mg)**

Tuftsins analog that regulates GABA and serotonin, reducing anxiety and cortisol levels while promoting calm concentration.

**BPC-157 (10 mg)**

Regenerative peptide that repairs neural and vascular tissue, strengthens the gut-brain axis, and supports angiogenesis and nitric-oxide balance.

**KPV (10 mg)**

$\alpha$ -MSH tripeptide fragment with strong anti-inflammatory and neuroprotective properties. Suppresses cytokine overactivation and mitigates neuroinflammation for clearer cognition.

## 🧪 Molecular Properties

Semax –  $C_{37}H_{51}N_9O_{10}S$

Selank –  $C_{33}H_{57}N_{11}O_9$

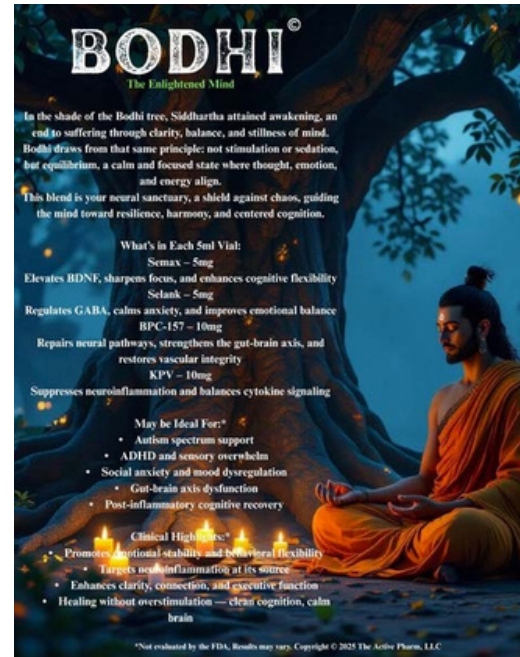
BPC-157 –  $C_{62}H_{98}N_{16}O_{22}$

KPV –  $C_{19}H_{30}N_4O_4$

\*Not evaluated by the FDA. Results may vary. Copyright © 2025 The Active Pharm, LLC



# The Active Pharm



## ✅ Benefits

- Promotes calm focus and emotional stability
- Reduces cortisol and neuroinflammatory stress
- Enhances clarity, connection, and executive function
- Repairs gut-brain and vascular communication
- Supports cognitive recovery after burnout or illness

## ⚠️ Safety Considerations

- Generally well tolerated; mild injection-site irritation possible
- Avoid in pregnancy or active malignancy
- Use under medical supervision in neuropsychiatric conditions
- May be combined with Lucid for cognitive enhancement or Kalm for deeper stress relief

## 🪡 Dosing

10 units = low

15 units = moderate

20-25 units = typical, slightly more aggressive

Subcutaneous injection | 3-5x per week

# ATLAS

CJC-1295 (DAC) – 6mg | Ipamorelin – 12mg |  
Tesamorelin – 10mg | IGF-1LR3 – 1mg  
Per 5ml vial

## Clinical Overview

ATLAS is an elite-tier peptide blend engineered for maximum size, strength, and power. Built for advanced bodybuilders, athletes, and recomposition patients, ATLAS activates multiple anabolic pathways simultaneously – combining GH secretagogues, metabolic amplifiers, and IGF-1 LR3 for extreme muscle fiber growth and deep recovery. Designed for those who don't just train – they dominate.

## Mechanism of Action

**CJC-1295 (DAC) – 6mg**

A long-acting growth hormone-releasing hormone (GHRH) analog that delivers sustained GH release by binding to albumin. Enhances protein synthesis, deep sleep, and long-term anabolic signaling.

**Ipamorelin – 12mg**

A selective ghrelin receptor agonist (GHRP) that boosts GH pulses without raising cortisol or prolactin. Supports lean muscle gain, injury recovery, and metabolic repair.

**Tesamorelin – 10mg**

A potent GHRH analog shown to significantly reduce visceral fat while enhancing GH and IGF-1 output. Helps maintain a leaner physique during mass cycles.

**IGF-1 LR3 – 1mg**

An extended-activity insulin-like growth factor that promotes direct muscle fiber hypertrophy, satellite cell proliferation, and enhanced nutrient partitioning.

## Dosing

10 units = low

15 units = moderate

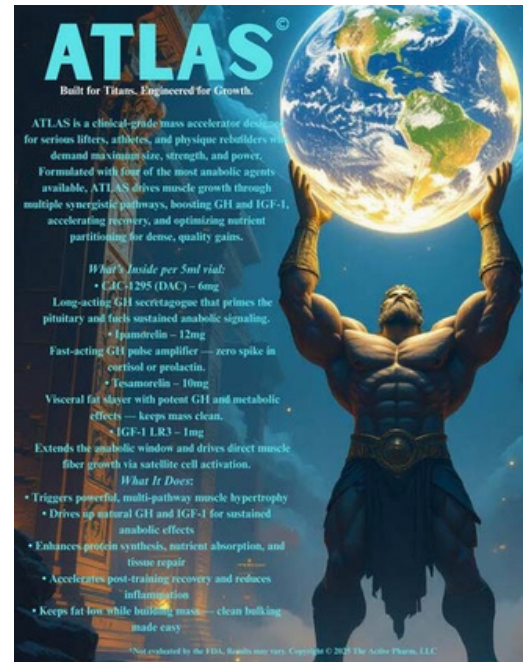
20–25 units = typical, aggressive (for mass phase)

Subcutaneous injection | 3–5x/week

Preferably administered pre-bed or post-training



# The Active Pharm



## Benefits

- Triggers multi-pathway muscle hypertrophy
- Drives sustained GH and IGF-1 elevation
- Enhances protein synthesis and nutrient utilization
- Accelerates recovery, cellular repair, and inflammation control
- Supports clean bulking – gain muscle, not fat

## Safety Considerations

- Not for use in patients with active cancer or uncontrolled diabetes
- Monitor IGF-1 levels in patients with endocrine disorders
- May increase water retention or appetite – titrate dose gradually
- Use only under clinical supervision with proper screening

## Molecular Properties

- CJC-1295 (DAC): C165H271N47O46
- Ipamorelin: C38H49N9O5
- Tesamorelin: C221H366N72O67S
- IGF-1 LR3: C400H625N111O115S4

# HYPERION

Tesamorelin(10mg) | Ipamorelin(10mg)  
Per 5mL vial

## Clinical Overview

Hyperion is a high-performance metabolic and vitality peptide blend designed to enhance natural growth hormone release, accelerate body recomposition, and restore youthful energy. By combining Tesamorelin with Ipamorelin, Hyperion strengthens the GH-IGF-1 axis to support fat loss, muscle preservation, and cellular repair without overstimulation or cortisol elevation.

## Mechanism of Action

**Tesamorelin (10mg)**

Stimulates GHRH receptors, increasing endogenous GH → IGF-1 release. Supports fat metabolism, muscle integrity, and improved mitochondrial function.

**Ipamorelin (10mg)**

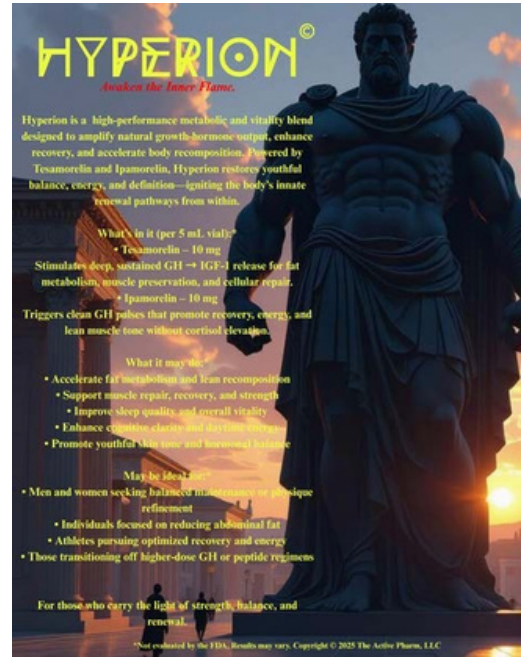
Clean, selective GHRP agonist that promotes GH pulses without elevating cortisol or prolactin. Enhances recovery, energy, and lean muscle tone.

## Benefits

- Enhances fat metabolism and lean body recomposition
- Supports strength, muscle preservation, and recovery
- Improves vitality, daytime energy, and sleep regulation
- Aids cognitive sharpness and metabolic balance
- Supports more youthful skin tone and overall hormonal health



# The Active Pharm



## Safety Considerations

- Avoid use in active malignancy
- Monitor in patients with uncontrolled diabetes
- May increase appetite initially
- Mild injection-site irritation possible

## Dosing

10 units = mild

15 units = moderate

20–25 units = typical performance range

Subcutaneous injection | 5× weekly

## Molecular Properties

Tesamorelin –  $C_{221}H_{366}N_{72}O_{67}S$

Ipamorelin –  $C_{38}H_{61}N_9O_5$

## Clinical Summary

Hyperion enhances natural GH pathways to elevate energy, reduce visceral fat, and support cellular regeneration. A balanced metabolic blend for performance, recovery, and long-term wellness.

# HELIOS

GHK-Cu(50mg) | Tesamorelin(10mg)  
Per 5mL vial

## Clinical Overview

Helios is a men's rejuvenation and maintenance peptide blend engineered to support lean muscle definition, skin quality, and metabolic health. Combining GHK-Cu's regenerative properties with Tesamorelin's GH-driven fat metabolism, Helios promotes sustained vitality long after major body transformations are achieved.

## Mechanism of Action

**GHK-Cu (50mg)**

Stimulates collagen, elastin, and angiogenesis to improve skin firmness and recovery. Reduces inflammation and supports healthy tissue turnover.

**Tesamorelin (10mg)**

Enhances endogenous GH → IGF-1 release, targeting visceral fat metabolism and cellular repair while supporting sleep quality, energy, and immune function.

## Benefits

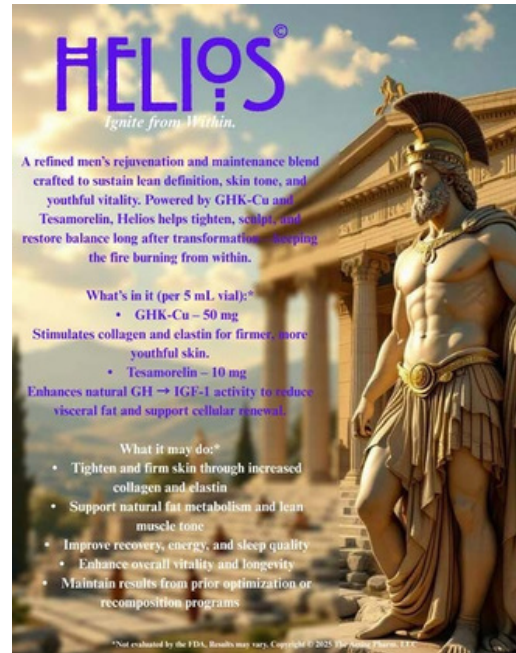
- Improves skin firmness, tone, and texture
- Supports lean muscle preservation and metabolic balance
- Enhances energy, recovery, and sleep quality
- Promotes healthy aging and longevity
- Helps maintain results from previous optimization or recomposition programs

## Safety Considerations

- Avoid in active cancer
- Monitor glucose markers with long-term use
- Mild injection irritation or temporary fullness possible
- Use caution in patients with edema or cardiovascular conditions



# The Active Pharm



## Dosing

10 units = low

15 units = moderate

20 units = typical

Subcutaneous injection | 5x weekly

## Molecular Properties

GHK-Cu –  $C_{14}H_{24}N_6O_4Cu$

Tesamorelin –  $C_{221}H_{366}N_{72}O_{67}S$

## Clinical Summary

Helios provides a balanced blend of regenerative and metabolic pathways for men seeking long-term vitality, lean maintenance, and youthful appearance.

# SELENE

GHK-Cu(50mg) | Tesamorelin(10mg)  
Per 5mL vial

## 🧠 Clinical Overview

Selene is a women's longevity and aesthetic optimization blend designed to refine skin tone, support fat metabolism, and promote graceful hormonal balance. Powered by the regenerative effects of GHK-Cu and the metabolic benefits of Tesamorelin, Selene enhances collagen production, clarity, and energy while supporting smooth transitions through perimenopause and beyond.

## ⚙️ Mechanism of Action

### GHK-Cu (50mg)

Copper-binding peptide that improves collagen synthesis, reduces inflammation, increases angiogenesis, and supports tissue regeneration for firmer, healthier skin.

### Tesamorelin (10mg)

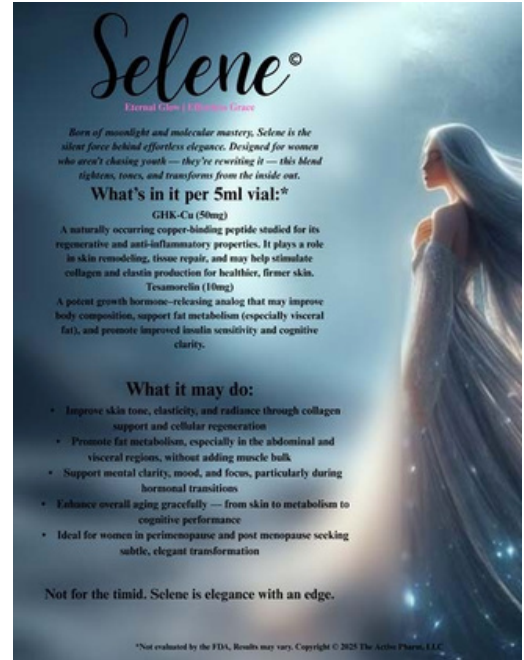
Boosts GH → IGF-1 activity to target visceral fat metabolism, support cognitive clarity, and stabilize metabolic function.

## ✅ Benefits

- Enhances skin elasticity, firmness, and radiance
- Reduces abdominal and visceral fat without adding muscle bulk
- Supports mood, focus, and cognitive balance
- Promotes smoother hormonal transitions
- Encourages graceful aging across skin, metabolism, and energy



The Active Pharm



## ⚠️ Safety Considerations

- Avoid use during pregnancy or breastfeeding
- Use caution in patients with insulin resistance
- Temporary flushing or mild aches possible early in use
- Monitor in thyroid or adrenal disorders

## 📏 Dosing

10 units = mild

15 units = moderate

20 units = typical

Subcutaneous injection | 5× weekly



## Molecular Properties

GHK-Cu –  $C_{14}H_{24}N_6O_4Cu$

Tesamorelin –  $C_{221}H_{366}N_{72}O_{67}S$



## Clinical Summary

Selene merges regenerative skincare biochemistry with metabolic balance to enhance beauty, vitality, and clarity. Ideal for women seeking subtle transformation with clinical precision.

# KALI

BPC-157 (10mg) | MOTS-c (10mg) | Tesamorelin (5mg) | 5-Amino-1MQ (10mg)  
Per 5 mL vial

## Clinical Overview

KALI is a GLP-1 adjunct peptide blend engineered to protect metabolic integrity, preserve lean mass, and improve tolerability during GLP-1–based weight-loss therapy. Designed as a metabolic shield, KALI addresses the most common limitations of GLP treatment – gastrointestinal distress, fatigue, muscle loss, and metabolic slowdown – without interfering with appetite suppression or therapeutic efficacy. This formulation supports patients through sustained fat loss while defending strength, cellular energy, and long-term metabolic responsiveness.

## Mechanism of Action

### BPC-157 (10mg)

Stabilizes and repairs the gastrointestinal lining, reducing nausea, bloating, and GI irritation commonly associated with GLP-1 therapies. Enhances nitric oxide signaling and angiogenesis to support gut integrity and patient adherence.

### MOTS-c (10mg)

Mitochondrial-derived peptide that enhances cellular energy production, improves insulin sensitivity, and activates AMPK pathways. Counters GLP-related fatigue and supports metabolic flexibility during caloric restriction.

### Tesamorelin (5mg)

Growth hormone–releasing hormone (GHRH) analog that preserves lean muscle mass and metabolic strength during rapid weight loss. Supports protein synthesis, lipolysis, and tissue integrity to prevent “skinny-fat” outcomes.

### 5-Amino-1MQ (10mg)

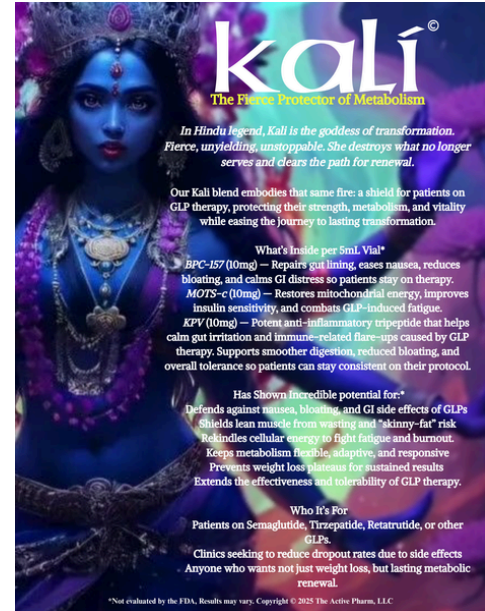
NNMT inhibitor that helps maintain metabolic responsiveness during prolonged caloric deficit. Reduces adaptive metabolic slowdown and supports sustained fat loss without rebound plateaus.

## Molecular Properties

- BPC-157:  $C_{62}H_{98}N_{16}O_{22}$
- MOTS-c:  $C_{38}H_{49}N_9O_{10}$
- Tesamorelin:  $C_{221}H_{366}N_{72}O_{67}S$
- 5-Amino-1MQ:  $C_{11}H_{16}N_2O$



# The Active Pharm



## Benefits

- Reduces nausea, bloating, and GI side effects of GLP-1 therapy
- Preserves lean muscle and metabolic strength during weight loss
- Restores cellular energy and reduces fatigue
- Maintains metabolic flexibility and responsiveness
- Helps prevent weight-loss plateaus
- Improves long-term adherence and outcomes with GLP protocols

## Safety Considerations

- Not intended to replace GLP-1 therapy; designed for adjunctive use
- Use caution in patients with active malignancy due to GH modulation
- Monitor IGF-1 levels in long-term protocols
- Mild injection-site irritation possible
- Use under medical supervision in metabolic or endocrine disorders

## Dosing

10 units = low  
15 units = moderate  
20–25 units = typical, slightly more aggressive  
Subcutaneous injection | 3–5× per week  
Designed for use alongside Semaglutide, Tirzepatide, Retatrutide, or related GLP therapies

# CRAVE

Oxytocin (50mg) | PT-141 (10mg) | Kisspeptin-10 (2mg)  
Per 5 mL vial

## Clinical Overview

CRAVE is a multi-pathway intimacy and connection peptide blend designed to restore desire, emotional presence, and authentic sexual signaling in both men and women. Unlike single-mechanism libido therapies, CRAVE addresses intimacy at the neurochemical, emotional, and hormonal signaling levels simultaneously.

This formulation supports patients experiencing low desire, emotional disconnect, stress-related intimacy issues, or diminished sexual responsiveness – without relying on vasodilation, stimulants, or hormone replacement.

CRAVE is not about forced arousal.

It's about restoring the biological conditions where desire naturally returns.

## Mechanism of Action

### Oxytocin (50mg)

The primary bonding and trust hormone. Enhances emotional connection, empathy, safety, and intimacy by activating limbic system pathways associated with closeness and attachment. Reduces social anxiety and emotional withdrawal that suppress desire.

### PT-141 (10mg)

Centrally acting melanocortin peptide that activates sexual arousal pathways in the brain – independent of blood flow. Increases libido, responsiveness, and sexual motivation in both men and women without affecting blood pressure.

### Kisspeptin-10 (2mg)

Master regulator of reproductive signaling. Stimulates hypothalamic pathways involved in libido, motivation, and sexual drive by activating GnRH signaling. Supports natural desire and hormone-driven sexual energy.

## Molecular Properties

- Oxytocin:  $C_{43}H_{66}N_{12}O_{12}S_2$
- PT-141:  $C_{50}H_{68}N_{14}O_{10}$
- Kisspeptin-10:  $C_{63}H_{83}N_{17}O_{14}$

## Benefits

- Increases sexual desire and responsiveness
- Enhances emotional closeness and connection
- Reduces anxiety and psychological barriers to intimacy
- Improves arousal without vascular manipulation
- Supports natural hormonal signaling tied to desire
- Promotes confidence, presence, and emotional openness

## Safety Considerations

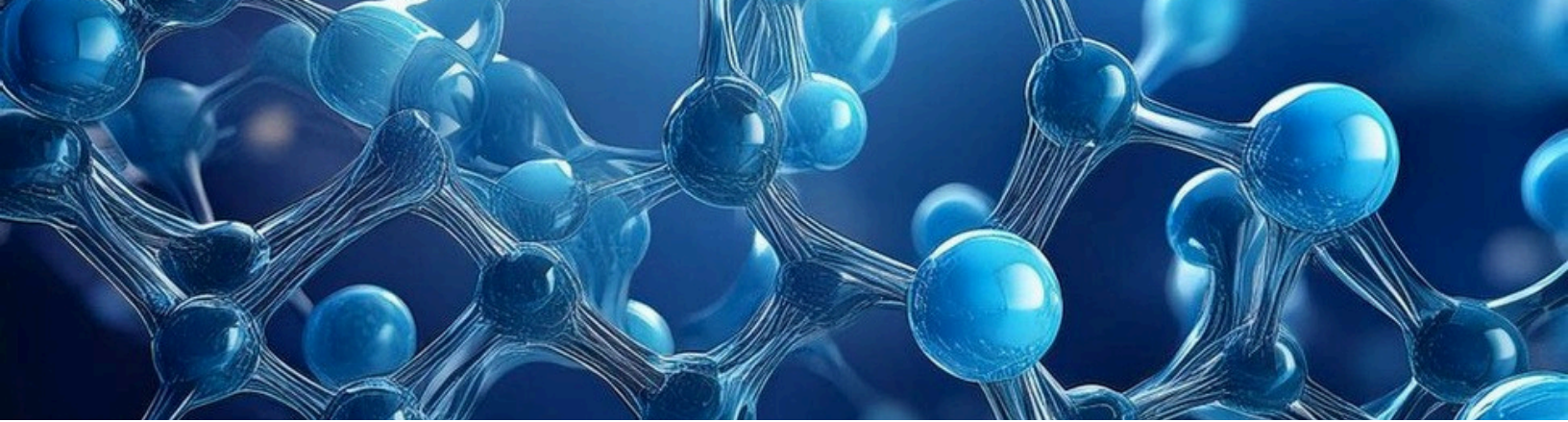
- Not a replacement for hormone therapy when clinically indicated
- PT-141 may cause mild flushing or nausea in some patients
- Avoid concurrent use with other centrally acting libido agents without provider oversight
- Use caution in patients with uncontrolled hypertension
- Intended for situational or protocol-based use, not daily dependence

## Dosing

10 units = sensitivity assessment  
15–20 units = moderate response  
25–30 units = typical therapeutic range

Subcutaneous injection

- As needed, 1–5× weekly
- For intimacy or social use: administer 30–60 minutes prior to activity



**Disclaimer:**

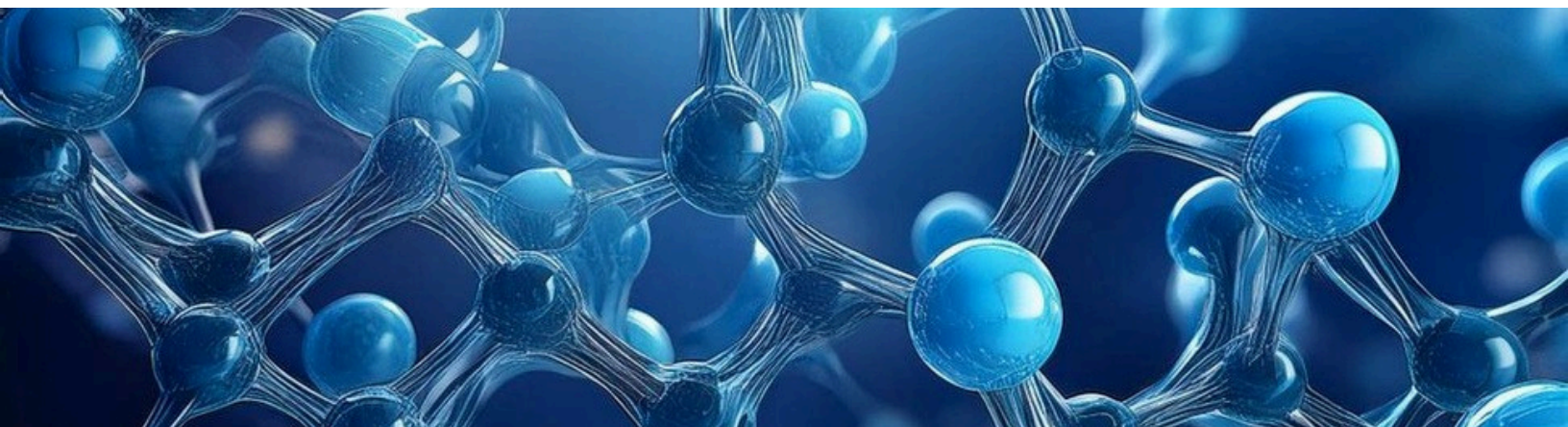
**These statements have not been evaluated by the Food and Drug Administration. This product is not intended to diagnose, treat, cure, or prevent any disease. Results may vary. All peptides and formulations offered by Active Pharm are sourced exclusively through FDA-registered 503A and 503B compounding pharmacies, licensed compounding laboratories, or pharmacy-authorized fulfillment facilities. All raw materials used in our formulations meet or exceed 97% purity and are obtained through partners operating under strict regulatory and quality standards.**

**\*DOSING IS BASED ON DATA COLLECTED FROM MEDICAL PROFESSIONALS CURRENTLY USING PEPTIDES IN THEIR CLINICAL SETTINGS**

**Professional Use Notice**

**By placing an order, the purchaser affirms the following:**

- **Licensure & Eligibility**
- **They are a licensed medical provider, an authorized medical facility, or an entity operating under a provider's medical license.**
- **Professional Use Only**
- **All products are strictly intended for professional, clinical, or research use. They are made available only to licensed healthcare providers or trained clinical staff under direct medical oversight.**
- **Responsibility & Oversight**
- **The purchaser accepts full responsibility for the appropriate handling, storage, administration, and use of all products in accordance with their medical licensure, local regulations, and internal protocols.**
- **Active Pharm does not provide diagnosis, treatment recommendations, or clinical guidance. All usage decisions remain solely at the discretion of the treating provider.**



## References & Clinical Data

### **GHK-Cu**

**Pickart, L. et al. (2009). The Human Tripeptide GHK and Tissue Remodeling. Journal of Biomaterials Science.**

**US National Library of Medicine. PubChem CID: 16218791**

### **CJC-1295**

**Teichman SL et al. (2006). Pharmacokinetics of CJC-1295, a long-acting growth hormone-releasing hormone analog. Journal of Clinical Endocrinology & Metabolism, 91(4): 799–805.**

### **Ipamorelin**

**Svensson J et al. (2000). Ipamorelin, a new growth hormone-releasing peptide. European Journal of Endocrinology, 143(6): 667–675.**

### **BPC-157**

**Sikiric, P. et al. (2018). Stable Gastric Pentadecapeptide BPC-157: An Overview of the Healing Effect. Current Pharmaceutical Design.**

**PubChem CID: 9941957**

### **TB-500 (Thymosin Beta-4 fragment)**

**Goldstein, A.L. et al. (2005). Thymosin Beta 4 and Tissue Repair. Annals of the New York Academy of Sciences.**

### **KPV ( $\alpha$ -MSH tripeptide fragment)**

**Getting, S.J. et al. (2003). Anti-inflammatory properties of melanocortin peptides. European Journal of Pharmacology.**

### **LL-37**

**Doss, M. et al. (2010). LL-37, the Only Human Member of the Cathelicidin Family of Antimicrobial Peptides. Biochimica et Biophysica Acta.**

### **Thymosin Alpha-1 (TA1)**

**Garaci E et al. (2007). Thymosin alpha-1 in the treatment of cancer, infections and autoimmune diseases. International Journal of Immunopharmacology.**

### **DSIP (Delta Sleep-Inducing Peptide)**

**Graf, M.V. et al. (2002). Delta-sleep-inducing peptide (DSIP) and sleep regulation.**

**Neuropsychobiology, 45(1): 1–4.**

### **Selank**

**Andreeva, L. et al. (2010). Selank: a novel anxiolytic peptide with nootropic properties.**

**Neuroscience and Behavioral Physiology.**

### **Oxytocin**

**Carter, C.S. (2014). Oxytocin pathways and the evolution of human behavior. Annual Review of Psychology.**

### **Tesamorelin**

**Falutz J. et al. (2010). Tesamorelin Treatment Reduces Visceral Fat and Improves Metabolic Parameters. Journal of Clinical Endocrinology & Metabolism, 95(9): 4291–4301.**

### **MOTS-c**

**Lee, C. et al. (2015). MOTS-c: A Mitochondrial-Derived Peptide that Regulates Energy Metabolism. Cell Metabolism.**

### **AOD-9604**

**Ng, F.M. et al. (2000). AOD9604, a growth hormone fragment, stimulates lipolysis and inhibits lipogenesis. Obesity Research.**