KAIA PEPTIDES — PRODUCT SHEET

CJC-1295 (No DAC) 5mg

GHRH Analog – Natural GH Pulsing, Recovery, Repair & Sleep-Based Restoration

What It Is

CJC-1295 (No DAC) is a short-acting **Growth Hormone–Releasing Hormone (GHRH) analog** researched for its ability to:

- Stimulate natural GH pulsatile release
- Support IGF-1 levels in research models
- Enhance tissue repair and recovery
- Improve sleep-linked regeneration
- Support metabolic balance

Because it is **No DAC**, it clears faster, creating **clean and natural GH pulses** without long-term accumulation — closely mimicking the body's biological rhythm.

Understanding CJC-1295 (No DAC) — A Metaphorical Story

Imagine your body as a massive workshop that repairs itself every night while you sleep.

During the day, machinery breaks down:

- Gears grind (muscle damage)
- Bolts loosen (joint strain)
- Panels crack (tissue fatigue)
- Systems slow down (metabolism)

At night, a special "repair shift" is supposed to activate — fueled by natural GH pulses.

But sometimes:

- The crew doesn't get the message
- The timing is off
- The pulses are too weak
- The repair shift never fully starts

Now imagine someone arrives who fixes the entire communication system.

That someone is CJC-1295 (No DAC).

CJC Sends the Signal (triggers GH release)

It walks into the control room and says:

"Activate the repair crew — now."

This signal tells the pituitary to release a natural GH pulse.

It Sets the Tempo (short-acting, rhythmic pulses)

Because it's **No DAC**, it doesn't stay around forever.

It simply helps the body fire a *clean, timed GH pulse* and then steps aside.

This keeps the workshop operating with **biological precision** — not overstimulation.

• It Supports the Repair Crew (IGF-1 pathways)

Once the GH pulse fires, the repair crew receives:

- New tools
- More workers
- Extra materials
- Better efficiency

This represents improved recovery, tissue repair, and performance support.

It Enhances the Night Shift (sleep-based regeneration)

A stronger GH pulse means:

- Better overnight healing
- More efficient muscle repair
- Faster connective-tissue recovery
- Improved metabolic balance

It's like giving the night shift better lighting and modern tools.

The Result: A Smarter, Stronger Repair System

With CJC-1295 (No DAC):

- GH pulses become stronger
- Repair cycles become more effective
- Sleep becomes more restorative
- Tissues recover more efficiently
- The body feels restored and ready

This is the simplest way to visualize how CJC-1295 supports GH-related research pathways.

Primary Research Benefits

(Summarized from published scientific literature)

Natural GH Pulse Stimulation

- Activates growth-hormone release
- Short-acting design supports natural rhythm
- Helps elevate IGF-1 in research models

Enhanced Recovery & Repair

- Supports muscle recovery
- Encourages soft-tissue healing
- Improves nighttime regeneration

Metabolic & Body-Composition Support

- Supports fat metabolism
- May aid lean-mass pathways

Sleep-Linked Restoration

- GH pulses peak at night
- May improve sleep-quality-dependent repair

Common Research Use Cases

- Growth-hormone pulsatility models
- Recovery enhancement research
- Sleep-based regeneration studies
- Tissue repair & performance pathways
- Metabolic and anti-aging models

Typical Research Protocols (Literature-Based)

(For educational/reference purposes; not medical advice)

• **Duration:** 8–12 weeks

Frequency: 1× or 2× daily depending on study
 Timing: Often before bed for GH rhythm studies

• Vial: CJC-1295 (No DAC)

Reconstitution: With bacteriostatic waterRoute: Subcutaneous in research settings

Storage & Stability

- Store lyophilized at 2–8°C
- Use reconstituted product within 30 days
- Keep away from heat, light, and moisture

Safety Profile (Research-Based Notes)

- Short-acting = natural GH pulse rhythm
- Non-stimulatory
- No significant cortisol or prolactin impact reported

• High tolerance in available literature

Format

- CJC-1295 (No DAC) lyophilized powder
- Research Use Only
- Purity: ≥99% (third-party verified)

Legal & Compliance

For Research Use Only. Not for human consumption. Not approved by the FDA to diagnose, treat, cure, or prevent any disease.

Brand Finishing (Kaia Style)

Clean signals. Natural rhythm.

A short-acting GH-support peptide for advanced regeneration research.