



## Ipamorelin/CJC-1295

### What Is Ipamorelin/CJC-1295?

- CJC is a 30-amino acid sequence growth hormone releasing analog which stimulates the release of GH and IGF-1 without raising prolactin and cortisol levels.
- It is not compounded with Drug Affinity Complex (DAC) which provides a more effective GH spike resembling a normal physiologic release of GH.
- Ipamorelin is a growth hormone released without increasing appetite which is common with other GHRPs.
- Ipamorelin is a 5-amino acid peptide and has a half-life of 2 hours.
- Using CJC in conjunction with Ipamorelin has a synergistic effect:
  - Promotes low wave sleep
  - Improves memory retention
  - Stimulates muscle growth
  - Aids in fat loss
  - Builds lean muscle tissue
  - Improves skin tone
  - Assists healing post-injury

### Human Growth Hormones & Body:

- Growth hormones also work along with other hormones to help your body with essential functions.
- Many associate growth hormones with athletic performance and body/muscle building and the use of performance-enhancing agents to help with muscle building and tissue repair.
- Growth hormone is actually a naturally occurring protein that helps your body with multiple functions, including:
  - Helps with growth & development
  - Helps to stabilize blood glucose
  - Helps to break down triglycerides
  - Helps the body process proteins

### Growth Hormone Deficiency

- Growth Hormone reaches its peak during puberty supplying a growing body everything it needs.
- Growth hormone begins to decline as we age and we begin to feel those effects.

Some of those symptoms are:

- Anxiety
- Depression
- Lower muscle mass
- Lower sex drive
- Skin related issues
- Cognitive issues with memory & concentration
- Male pattern baldness
- Lower bone density

### Growth Hormone Replacement

- Hormone production and distribution is a delicate system.
- A malfunction in one area can have profound and far-reaching effects exhibiting symptoms common to the aging process.
- Peptide therapy is designed to help your body do a better job with the aging process.
- With both a healthy lifestyle and balanced diet, peptide therapy can help you to live a healthier and more productive life.