



# CJC-1295 (NO DAC)

## PEPTIDE RESEARCH COMPOUND

### **Dilution Guidelines**

- Minimally 1–1.5 mL BAC water per 5 mg vial
- Add BAC water slowly along the inner wall—avoid injecting directly onto the peptide
- Allow both vial and BAC water to reach room temperature before reconstitution
- Swirl gently—do not shake vigorously, as this may affect peptide structure

### **Appearance After Mixing**

- Typically results in a clear to slightly cloudy solution
- If mild foaming or particulate appears, allow to settle and swirl gently again
- Full dissolution generally occurs within 1–2 minutes

### **Storage**

- Store at **2–8°C (refrigerated)** after reconstitution
- Do not freeze and protect from light and air exposure
- Use within 10–21 days for optimal stability

### **Areas of Research Interest:**

- Studied for its role in stimulating **natural growth hormone release** via GHRH receptors
- Frequently explored in short-duration models involving **recovery, muscle preservation, and cell regeneration**
- Investigated for its influence on **fat metabolism, sleep quality, and endocrine signaling**
- Compared to longer-acting analogs for its **pulse-based GH activity**  
Used in studies assessing **IGF-1 modulation** without prolonged elevation

### **DISCLAIMER**

This compound is provided for laboratory research purposes only. It is not intended for human or veterinary use, and no therapeutic or diagnostic claims are made.

### **Note:**

CJC-1295 is commonly available in two research formats: with or without **DAC (Drug Affinity Complex)**. The non-DAC version is studied for shorter, more controlled GH stimulation, while the DAC version is investigated for its extended half-life and longer physiological activity.