



Matrix BioLabs

Peptides

CJC-1295 with DAC 5mg

Overview

CJC-1295 with DAC is a long-acting synthetic analog of Growth Hormone Releasing Hormone (GHRH). The Drug Affinity Complex (DAC) extends its half-life to approximately 6–8 days, allowing for less frequent dosing compared to the non-DAC version. It is primarily researched for its ability to stimulate sustained release of growth hormone (GH) and elevate IGF-1 levels.

Benefits

Key benefits include increased lean muscle mass, enhanced fat metabolism, improved recovery and sleep quality, better skin elasticity, and overall anti-aging effects. Studies show it can elevate GH levels 2–10 fold and IGF-1 levels 1.5–3 fold for extended periods, supporting body composition improvements and regenerative processes.

Dosage

1–2 mg once or twice per week via subcutaneous injection (commonly 1 mg twice weekly or 2 mg once weekly).

Reconstitution

Add 3ml of BAC water. This yields approximately 1.67 mg/ml concentration.

- 1 mg dose = 60 units on a U-100 insulin syringe
 - 2 mg dose = 120 units on a U-100 insulin syringe
- Store the reconstituted solution in the refrigerator and follow standard stability guidelines.