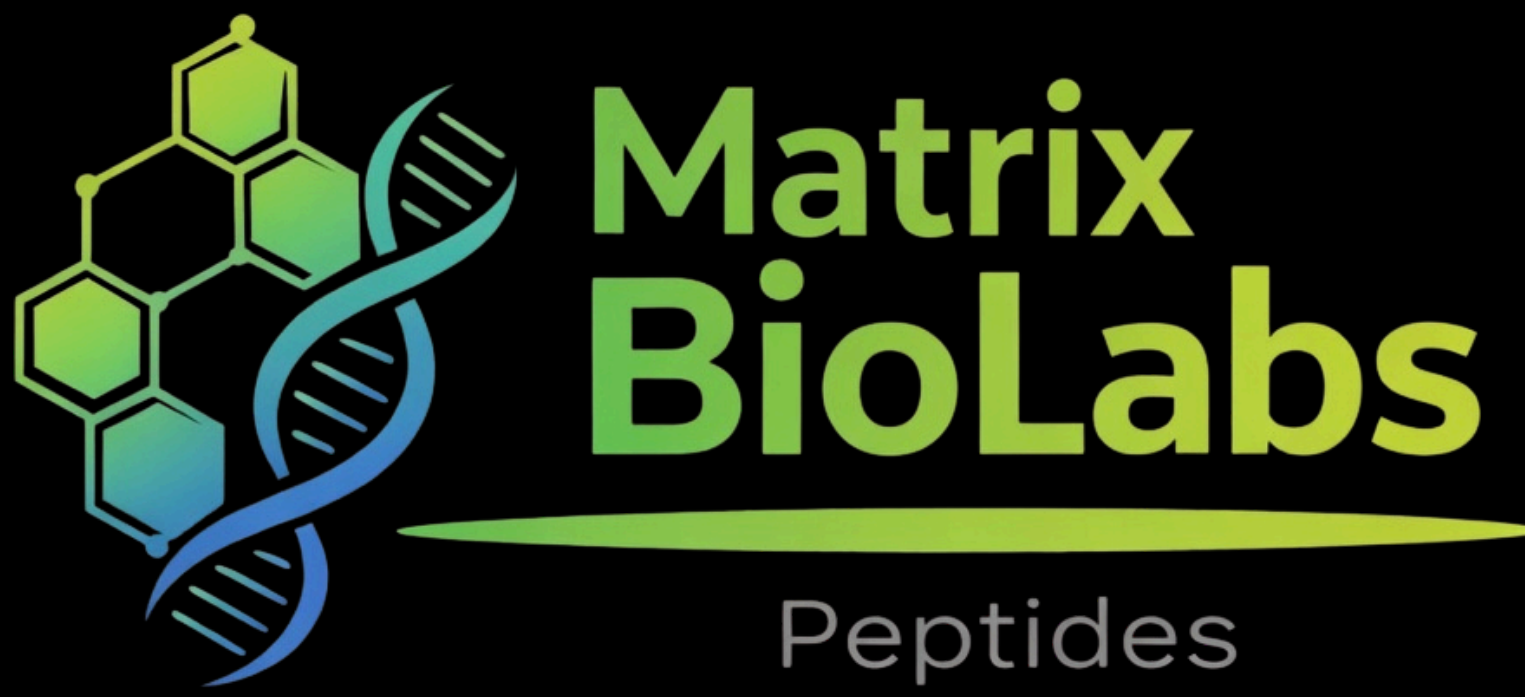




Tesamorelin 20mg

Overview

Tesamorelin is a synthetic growth hormone-releasing hormone (GHRH) analog that stimulates the pituitary gland to produce and release endogenous growth hormone. It is primarily researched for its ability to reduce visceral (abdominal) fat accumulation, particularly in conditions like HIV-associated lipodystrophy, while supporting metabolic health and body composition.

Benefits

Key benefits include targeted reduction of visceral adipose tissue, improved body composition, potential increases in lean muscle area and density, support for metabolic markers (such as lipid profiles), and enhanced overall fat metabolism without significantly impacting blood sugar in research settings. It is popular for abdominal fat loss and metabolic optimization.

Dosage

1–2 mg per day via subcutaneous injection, typically administered once daily. Cycles often last 8–12 weeks or as directed in research protocols.

Reconstitution

Add 3ml of BAC water to the 20mg vial. This yields approximately 6.67 mg/ml concentration.

- 1 mg dose $\approx$ 15 units on a U-100 insulin syringe
- 2 mg dose $\approx$ 30 units on a U-100 insulin syringe

Store the reconstituted solution in the refrigerator and follow standard stability guidelines.