



Sermorelin for Injection

Overview

Sermorelin is a synthetic version of the naturally occurring growth hormone-releasing hormone (GHRH) produced in the pituitary gland. The main role of GHRH is to stimulate the pituitary gland to produce and release growth hormone into the bloodstream, which may aid in regulating metabolism. This, in turn, may improve body composition by aiding with glycolysis (sugar metabolism) and lipolysis (fat metabolism).

Other Uses

Sermorelin is also used to counteract the natural decline in human growth hormone (HGH) levels as a result of age. While the body naturally loses muscle mass and bone density, sermorelin may help fight these changes and promote the development and maintenance of lean muscle mass. By stimulating the release of growth hormone to facilitate anabolic boost (muscle growth), sermorelin aids athletic performance by breaking down into nitrous oxide and providing more oxygen to the muscles. Additionally, older studies suggest that sermorelin may help to regulate insulin sensitivity and improve sleep quality.

Dosage, Concentration, Route of Administration

Dosage: Seek advice from a licensed physician, medical director, or other healthcare provider

Concentration: 9mg powder

Route of Administration: Subcutaneous

Storage

Store at controlled room temperature. After reconstitution, store in the refrigerator. Do not freeze.