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Overview of the Wolverine Blend PeptideTherapy

What It Is:

The Wolverine Blend is a combined peptide therapy that typically includes BPC-157 and TB500.

- BPC-157: A peptide derived from a protective protein in the stomach, often used for its potential regenerative and anti-inflammatory properties.
- TB500: A synthetic peptide modeled after thymosin beta 4, which is believed to support tissue repair and reduce inflammation.

Why It's Used:

This blend is primarily utilized to support healing and recovery by:

- Accelerating the repair of muscles, tendons, and ligaments.
- Reducing inflammation and pain associated with injuries.
- Promoting angiogenesis (new blood vessel formation) to enhance tissue regeneration.
- Supporting overall mobility and recovery in both athletic and therapeutic settings.

Benefits of the Wolverine Blend

Enhanced Tissue Repair:
Both BPC-157 and TB500 are known for their potential to accelerate the healing process by promoting cellular repair and regeneration.

Reduced Inflammation and Pain:
The blend may help alleviate inflammation and discomfort associated with musculoskeletal injuries.

Improved Mobility:
By supporting the recovery of tendons, ligaments, and muscles, patients may experience increased mobility and reduced downtime during recovery.

Accelerated Recovery:
Often used in athletic and rehabilitation settings, the blend is believed to shorten recovery times after injuries or surgical procedures.

Dosing:

Type: Pentadecapeptide (15 amino acid chain) – BPC-157 is naturally found in human gastric juices

Dosing: 10-20 units SQ, 5-7 days per week

Mixing bacteriostatic water: 2ml into peptide vial
Schedule: 5 days on, 2 days off
Amount per injection: 10-20 units

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Reconstitution: Mixing with Bacteriostatic Water

Proper reconstitution is critical to maintain stability and potency for peptide formulations provided as a lyophilized (powder) product.

Purpose of Bacteriostatic Water:

It is used to safely reconstitute the powder because it contains a preservative to help keep the solution sterile.

Step-by-Step Mixing Instructions:

Gather Supplies:

- Wolverine Blend vial (BPC-157/TB500 powder)
- Bacteriostatic water vial
- A sterile syringe and needle
- Alcohol swabs

Prepare the Vials:

- Clean the tops of both vials with an alcohol swab.

Inject the Bacteriostatic Water:

- Draw the prescribed amount of bacteriostatic water into the syringe.
- Slowly inject the water into the peptide vial, aiming the stream against the side to minimize foam and ensure even mixing.

Mix Gently:

- Gently swirl the vial to help dissolve the powder completely. Avoid shaking vigorously, as this can affect the integrity of the compound.

Ensure Complete Dissolution:

- Confirm that the powder has fully dissolved, and that the solution appears as expected. Check the manufacturer's instructions for any specifics.

Storage:

- Store the reconstituted solution according to guidelines—typically in a refrigerator—to maintain its potency.

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Important Patient Details

Administration Methods:

- Typically administered via subcutaneous or intramuscular injection.
- Patients should be trained in proper injection techniques if self-administration is intended.

Dosage and Schedule:

- Dosage and frequency should be strictly guided by a healthcare provider based on the patient's specific condition and treatment goals.
- Adherence to the prescribed schedule is crucial for optimal results.

Potential Side Effects:

- Injection site reactions (e.g., redness, swelling, or discomfort)
- Some patients may experience mild systemic effects (e.g., fatigue or headache).
- It is essential to monitor for any signs of an allergic reaction or unexpected adverse effects and report them immediately.

Storage and Handling:

- Follow all storage instructions the manufacturer provides—typically, reconstituted peptides should be refrigerated.
- Ensure all reconstitution and administration procedures maintain strict hygiene to prevent contamination.

Monitoring and Follow-Up:

- Patients should have regular follow-up appointments to monitor treatment efficacy and any adverse effects.
- Adjustments to the dosage or therapy may be made based on these evaluations by your provider only.
- We will utilize our comprehensive lab panel to track results.