White Lyophilized Powder TB 500 Peptide CAS 885340-08-9 HPLC

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: HPLC, MS,COA
- Model Number: HBY-TB 500
- Minimum Order Quantity: 5 boxes
- Price: Negoitable
- Packaging Details: 5mg/10mg/vial,10vials/box
- Delivery Time: Receive advance payment, within 3-5 days
- Payment Terms: Paypal, L/C, ,Western Union, T/T
- Supply Ability: 20,000boxes/per month

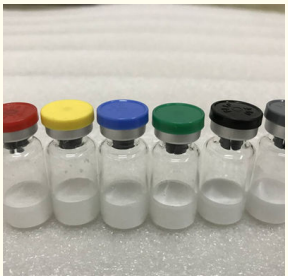


Product Specification

- Molecular Formula: C212H350N56O78S
- Appearance: White Lyophilized Powder
- Expiry Date: 2022-12-31
- CAS No.: 77591-33-4
- Storage: Lyophilized Peptides Although Stable At Room Temperature For 3 Months, Should Be Stored Desiccated Below -18°C. Upon Reconstitution Of The Peptide It Should Be Stored At 4°C Between 2-21 Days And For Future Use Below -18°C.
- Chemical Formula: C38H67N9O15
- CAS Number: 885340-08-9
- Shelf Life: 2 Years
- Highlight: **White Lyophilized Powder TB 500 Peptide**,



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Product Description

Product Description:

What is TB-500?

TB-500 is a synthetic analog of thymosin-beta-4 (TB4), a natural peptide that is found in most human and animal cells. It is composed of 43 amino acids and plays a crucial role in the wound-healing process. After injury, TB4 is released by the platelets and macrophages and is responsible for reducing inflammation, cellular damage, and infection risks.

TB-500 is similar in structure to TB4 and has been linked to a variety of therapeutic benefits. These include improved healing of different types of tissue, anti-aging properties, and cardiovascular benefits. TB4, in particular, has attracted wide attention due to its potential to treat various cardiometabolic and inflammatory diseases, such as myocardial infarction, ulcerative colitis, keratitis, and renal fibrosis.

Features:

Product Name: TB 500 Peptide

Molar Mass: 890

Storage: Lyophilized Peptides Although Stable At Room Temperature For 3 Months, Should Be Stored Desiccated Below -18°C. Upon Reconstitution Of The Peptide, It Should Be Stored At 4°C Between 2-21 Days And For Future Use Below -18°C.

Expiry Date: 2022-12-31

Appearance: White Lyophilized Powder

CAS Number: 885340-08-9

Keywords: TB 500 Peptide, TB 500 for Sale, Thymosin Beta 500, Thymosin Beta 4, Thymosin Beta Peptide

Applications:

What does TB-500 do? TB-500 is believed to be**functionally identical** to TB4, thus any research or clinical investigations on the therapeutic effects of TB4 apply to TB-500 as well.

TB4 has been studied for its anti-inflammatory, anti-fibrotic, and protective effects, as well as its ability to stimulate the production of vascular endothelial growth factor (VEGF) and actin for the purpose of promoting angiogenesis and cell migration. Furthermore, its ability to repair cardiac and neural tissue following ischemic events has been of particular interest.

Additionally, TB4 has been observed to regulate cytokine levels, reduce oxidative stress, and attenuate fibrosis which contributes to the healing process. Its anti-inflammatory properties have the potential to benefit those with liver, kidney, and cardiovascular damage, or those suffering from inflammatory bowel disease. It is suggested that TB4 and TB-500 can bring more benefits than just the repairing of injury; they are thought to also enhance the integrity of connective and cardiovascular tissue.

Customization:

Customized Services for TB 500 Peptide

Brand Name: Hongbaiyi
Model Number: HBY-TB 500
Place of Origin: China
Certification: HPLC, MS, COA
Minimum Order Quantity: 5 boxes
Price: Negotiable
Packaging Details: 5mg/10mg/vial,10vials/box
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Payment Terms: Paypal, L/C, , Western Union, T/T
Supply Ability: 20,000boxes/per month
Storage: Lyophilized Peptides Although Stable At Room Temperature For 3 Months, Should Be Stored Desiccated Below -18°C. Upon Reconstitution Of The Peptide, It Should Be Stored At 4°C Between 2-21 Days And For Future Use Below -18°C.
CAS No.: 77591-33-4
Packing: 1mg/vial
Molecular Weight: 4963.4406
Purity: 99%
TB 500 Supplement: TB 500 is a synthetic peptide derived from the naturally occurring peptide, Thymosin Beta 4, found in nearly all human and animal cells. TB500 is a polypeptide that helps to promote the growth of new blood vessels, as well as the healing of damaged tissues. It has also been shown to have anti-inflammatory properties, which may make it beneficial for those suffering from chronic pain and inflammation.

TB500 Benefits: TB-500 has a number of potential benefits including increased cell growth, increased muscle mass, increased endurance, improved recovery time, reduced inflammation, and improved circulation. It may also be beneficial in treating joint pain, tendonitis, and bursitis. Additionally, TB-500 may have anti-aging properties and may be helpful in treating various conditions, including Alzheimer's disease, Parkinson's disease, and cancer.

TB 500 Thymosin Beta 4: TB-500 is a synthetic version of the naturally occurring peptide, Thymosin Beta 4. Thymosin Beta 4 is found in almost all human and animal cells and is responsible for promoting the growth of new cells and the healing of damaged tissues. TB-500 is a polypeptide that helps to promote the growth of new blood vessels, as well as the healing of damaged tissues. It has also been shown to have anti-inflammatory properties, which may make it beneficial for those suffering from chronic pain and inflammation.

Packing and Shipping:

TB500 Peptide will be packaged in a sealed vial and shipped in a temperature-controlled container. The container will be insulated with an ice pack, and the vial will be securely sealed with a tamper-evident seal. The package will be shipped via a reliable shipping carrier that guarantees delivery in a timely manner.

FAQ:

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Q1: What is TB-500 Peptide?

A1: TB-500 Peptide, produced by Hongbaiyi, is a synthetic peptide version of Thymosin Beta-4. It is designed to promote joint and muscle recovery.
Q2: What is the model number of TB-500 Peptide?

A2: The model number of TB-500 Peptide is HBY-TB 500.
Q3: Where is TB-500 Peptide made?

A3: TB-500 Peptide is made in China.
Q4: What certifications does TB-500 Peptide have?

A4: TB-500 Peptide is certified by HPLC, MS, and COA.
Q5: How much does TB-500 Peptide cost?

A5: The price of TB-500 Peptide is negotiable. The minimum order quantity is 5 boxes, and each box contains 10 vials of 5mg/10mg.

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