Body Building TB500 Peptide High Purity CAS 77591-33-4

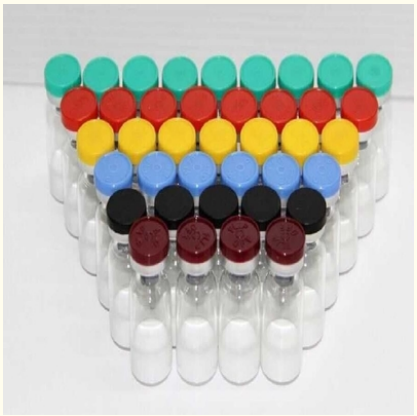
Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-TB 500
- Minimum Order Quantity: 5 box
- Price: US$ 65-80 / box
- Packaging Details: 5mg/vial, 10vials/Box
- Delivery Time: 3~5 days, upon recepient of payment
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 5000 boxes per month

Product Specification

- Product Name: Tb500 Peptide
- CAS No: 77591-33-4
- Molecular Formula: C212H350N56O78S
- Molecular Weight: 4963.44
- Purity: 99%
- Synonyms: Thymosin Beta 4
- Shelf Life: 2 Years
- Highlight: **High Purity TB500 Peptide**, **Muscle Building TB500 Peptide**, **High Purity Thymosin Beta 4 Peptide**



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Our Product Introduction

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Product Description

High Purity CAS 77591-33-4 Safe Delivery TB500 Peptide

Product Details of Tb500 Peptide :

Product Name	Tb500 Peptide
CAS	77591-33-4
Molecular formula	C212H350N56O78S
Molar Mass	4963.44
Storage	Keep in Dark Place,Inert Atmosphere,Store in Freez
Appearance	White powder
Specification	5mg/vial, 10vials/Box

Thymosin Beta-4 is a protein which consists of 43 amino acids and is encoded by the gene TMSB4X in the human body. It has been studies in numerous clinical trials. Research has shown that if the thymosin beta-4 peptide is used after a heart attack it can reactivate cardiac progenitor cells to repair damaged heart tissue.

TB500 is a synthetic fraction of the protein thymosin beta-4, which is present in virtually all human and animal cells. The main purpose of this peptide is to promote healing. It also promotes creation of new blood and muscle cells. The healing effects of T B500 have been observed in tendons, ligaments, muscle, skin, heart, and the eyes. Thymosin beta-4 is naturally produced in higher concentration where tissue has been damaged. This peptide is also a very potent anti-inflamatory agent.

TB500 was identified as a gene that was up-regulated four-to-six fold during early blood vessel formation and found to promote the growth of new blood cells from the existing vessels. This peptide is present in wound fluid and when administered subcutaneously, it promotes wound healing, muscle building and speeds up recovery time of muscles fibres and their cells. An additional key factor of TB-500 is that it promotes cell migration through a specific interaction with actin in the cell cytoskeleton. It has been demonstrated that a central small amino acid long-actin binding domain has both blood cell reproduction and wound healing characteristics. These characteristics are uncovered by accelerating the migration of endothelial cells and keratinocytes. It also increases the production of extracellular matrix-degrading enzymes.

Product Photos of Tb500 Peptide:

Function of Tb500 Peptide :

• Encourage tissue repair
• Angiogenesis (growth of new blood cells from pre-existing vessels) in dermal tissues
• Decreases inflammation of tissue in joints
• Increase muscle growth with huge increases in endurance and strength noted
• Relaxed muscle spasm and improved muscle tone
• Increase the exchange of substance between cells

• Stretches connective tissue and helps maintain flexibility
• Prevents the formations of adhesions and fibrous bands in muscles, tendons and ligaments.

FAQ of Tb500 Peptide :

Q1: Do you Accept Sample Order?
A: Yes. The smallest order we accept is one box.

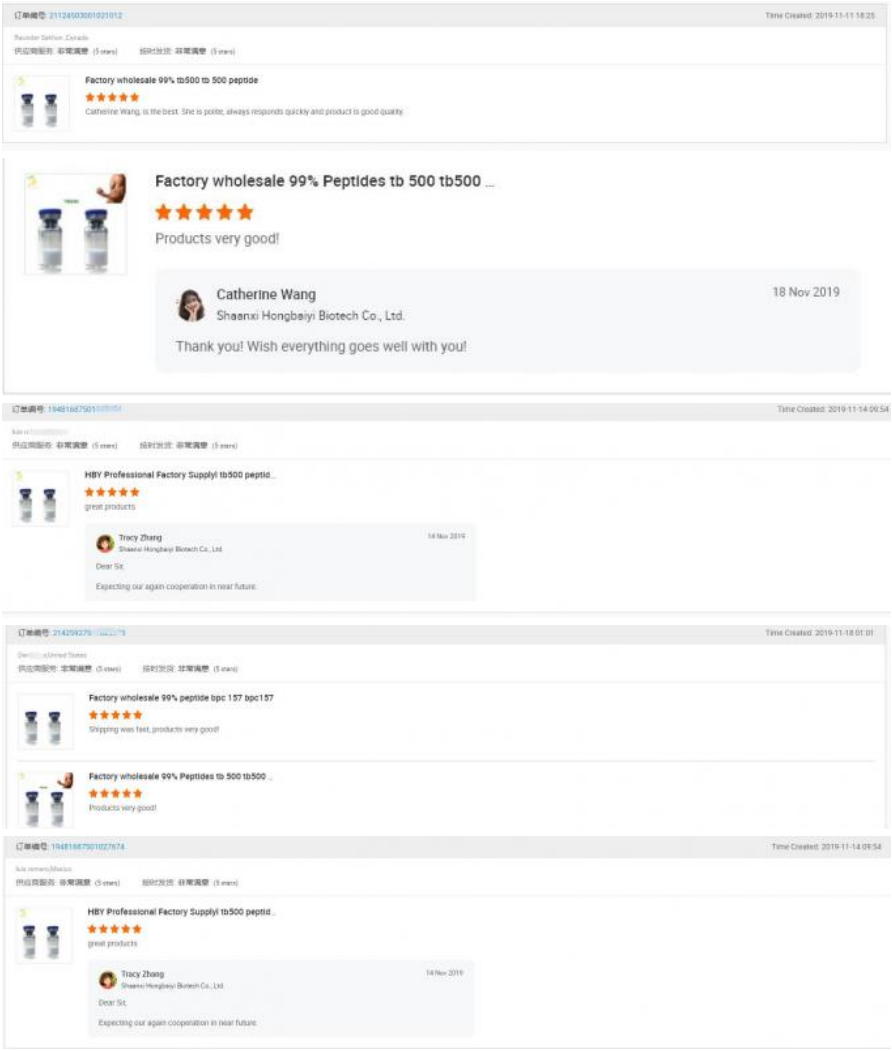
Q2: Do you accept VISA business credit card?
A: Yes. VISA business credit card is in our payment.

Q3: Is there any discount?
A: Yes, if you want to purchase larger quantity, we can offer a better price for you.

Q4: How long does it take to me if I order?
A: About 3-5 days upon recepient of payment.

Q5: What kind of transportation do you have?
A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.

Customer Feedback And Reviews



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