

# High Purity Tb 500 Peptide Thymosin Beta 4 Lyophilized Powder

## **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 / boxPackaging 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: Tb 500 Peptide For Sale
Molecular Formula: C212H350N56O78S

Molecular Weight: 4963.44
CAS No: 77591-33-4
Purity: Over 98%

• Storage: Keep In Dark Place, Inert Atmosphere, Store

In Freez

Shelf Life: 2 Years

• Highlight: Lyophilized Tb 500 Peptide,

Thymosin Peptide Lyophilized Powder, Thymosin Beta 4 Lyophilized Powder



#### **Product Description**

#### High Purity Factory Price Lyophilized Powder Tb 500 Peptide For Sale

#### Product Details of Tb 500 Peptide For Sale:

Product Name	Tb 500 Peptide For Sale
Appearance	White powder
CAS	77591-33-4
Molecular formula	C212H350N56O78S
Molar Mass	4963.44
Synonyms	Thymosin Beta 4
Specification	5mg/vial, 10vials/Box
Storage	Cool Dry Place

TB-500 is a synthetic version of the naturally occurring peptide present in virtually all human and animal cells, Thymosin Beta-4. This potent peptide is a member of a ubiquitous family of 16 related molecules with a high conservation of sequence and localization in most tissues and circulating cells in the body. TB-500 not only binds to actin, but also blocks actin polymerization and is the actin-sequestering molecule in eukaryotic cells.

TB-500 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 Tb 500 Peptide For Sale:





## Function of Tb 500 Peptide For Sale:

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

### FAQ of Tb 500 Peptide For Sale:

Q1: Do you Accept Sample Order?

A: Yes. The smallest order we accept is one box.

Q2: Do you accept VISA business credit card?

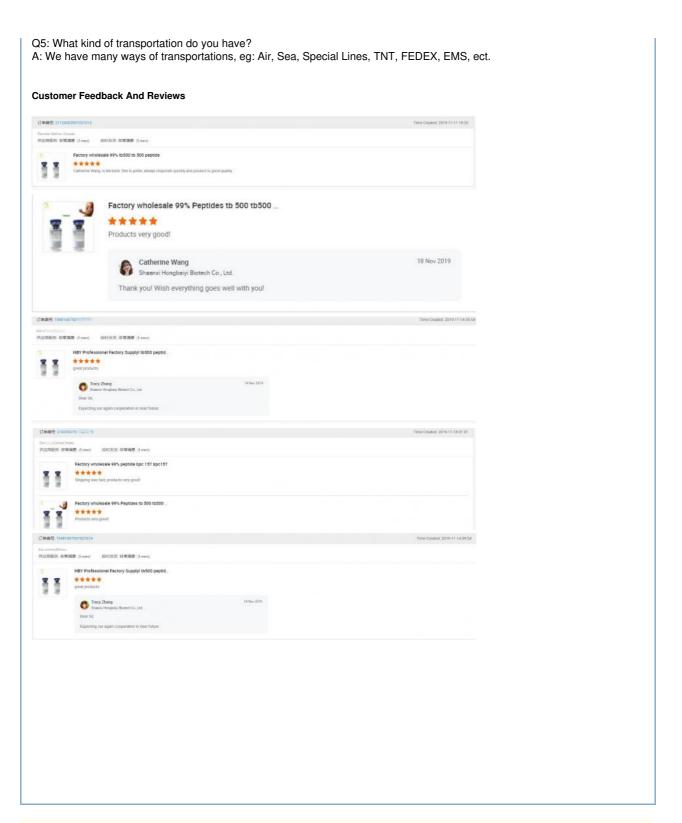
A: Yes. VISA business credit card is in our payment.

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.





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