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# 77591-33-4 TB 500 Peptide HBY Synthetic TB-500 Lyophilized Peptides

## Basic Information

Place of Origin: China
 Brand Name: Hongbaiyi
 Certification: HPLC, MS,COA
 Model Number: HBY-TB 500
 Minimum Order 5 boxes

Quantity:

Price: Negoitable

• Packaging Details: 10mg/vial,10vials/box

Delivery Time: Receive advance payment, within 3-5 days
 Payment Terms: Paypal, L/C, Moneygram, Western Union, T/T

• Supply Ability: 20,000boxes/per month



## **Product Specification**

Purity: 99%
Molecular Weight: 4963.4406
Product Name: TB 500 Peptide
CAS No.: 77591-33-4
Source: Synthetic

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.

Molar Mass: 890

Molecular Formula: C212H350N56O78S
 Highlight: 77591-33-4 TB 500 Peptide,



## More Images











## **Product Description**

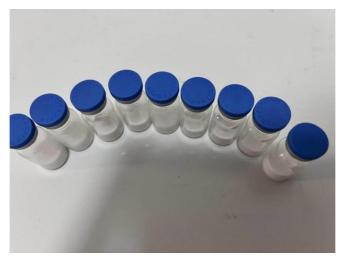
## **Product Description:**

## Description of TB-50

TB-500 is a synthetic replica of the thymopeptide protein. This peptide is also commonly known as the TB-500 peptide. Thymus peptide is a naturally occurring protein in humans and other animals. It can be a bit difficult to purchase this peptide, which is widely used in research, especially in research efforts related to horses. This is not surprising since horse racing is one of the most popular competitive sports involving animals.

Thymosin was discovered as a class of peptides in the 1960s. This discovery was attributed to the research work conducted by the Albert Einstein College during this time. Further research was conducted to determine the effects of thymic peptides on the immune system of vertebrates.

Through rigorous research, it was found that thymic peptide has restorative properties that benefit damaged tissues. It was also found to speed up recovery from exhaustion and injury. The main reason for synthesizing this substance is that humans and animals produce relatively small amounts of glycopeptide, an essential protein. This background was the basis for the production of TB-Sou



## Benefits:

### Benefits of TB-500

TB-500 can provide many benefits to the user, and bodybuilders and athletes will find that the effects of this supplement on the body are very similar to those of human-growth hormone. These benefits include, but are not limited to, the following:

Increases strength levels and promotes more muscle growth.

TB-500 enhances the endurance of the user

Very beneficial for healthy hair growth.

Helps to increase flexibility.

The peptide speeds up recovery from injuries

TB-500 helps control pain and inflammation.

Many of these benefits are not just claimed by the manufacturer but are the result of feedback from active users of the peptide. It is touted as a beneficial supplement for treating chronic injuries. It is also suitable for long-term treatment of injuries. It is considered one of the best products in this regard. It is also super beneficial in keeping the tissues around the heart in good condition.

As we have already mentioned, the benefits of TB-500 are not limited to humans. Some of the benefits for humans can also be realized in animals. It is commonly used to treat a variety of diseases in mammals. Some of the specific benefits for animals include

Reduces the appearance of scars.

Useful in controlling symptoms of diabetes in dogs.

TB-500 promotes stem cell production.

Improves blood cell status

## How does TB-500 work?

## The Role of TB-500

It is not uncommon for people to rush out and buy supplements and other substances that have been proven to have superior effects. Experie and athletes know that before using any supplement, a wise decision is to understand its mechanism of action and the pros and cons

TB-500 works by regulating cellular proteins responsible for tissue development and repair. This process allows the body to respond positively to the effects of proteins and other essential hormones. This process is commonly referred to as "upregulation"

Actin is one of the hormones that benefit from this process. The upregulation of actin affects many cellular processes such as cell growth, cell migration, and cell reproduction. It also helps create pathways to blood vessels, which is highly beneficial to the body. Another effect of the whole process on the body is "positive inflammation". It helps the body deliver compounds that activate healing and recovery programs to the parts of the body that need them. If the muscles are affected in this regard, it promotes muscle growth.

The compositional structure of TB-500 is the reason for the peptide's low molecular weight. The low molecular weight means that the suppler can reach different parts of the body quickly. When applied to workouts, it enhances and promotes growth.

In a nutshell, TB-500 promotes tissue repair, which is why athletes and bodybuilders using TB-500 can successfully push themselves to the limit in the gym

## **Customization:**

TB 500 Peptide Customized Services

Brand Name: Hongbaivi

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

Delivery Time: Receive advance payment, within 3-5 days Payment Terms: Paypal, L/C, Moneygram, Western Union, T/T

Supply Ability: 20,000boxes/per month

Packing: 1mg/vial Expiry Date: 2022-12-31

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.

Source: Synthetic

Shipping Method: DHL/UPS/FedEx/TNT/EMS

We provide customized services for TB 500 Peptide. Our TB 500 Peptide is of high quality and has been certified by HPLC, MS, and COA. It has a shelf life of two years and a minimum order quantity of five boxes. It can be used for tb 500 injection, tb 500 peptide buy, tb 500 injection dosage, tb 500 peptide for sale. We guarantee fast delivery and secure payment methods such as Paypal, L/C, Moneygram, Western Union, and T/T. We can supply up to 20,000 boxes per month at a competitive price. Come and contact us for further details.

## **Packing and Shipping:**

TB 500 Peptide Packaging and Shipping:

TB 500 Peptide is packaged in small plastic vials, with each vial containing 5mg of the peptide. All vials are labeled with a unique number and expiration date. TB 500 Peptide is shipped via overnight courier service in temperature-controlled packaging to ensure the potency and safety of the product.

## Usage:

We have identified Thymopeptide as the active compound in TB-500, which benefits different parts of the body. Once this protein is activated in the synthetic peptide, it moves to the part of the tissue that needs to be restored or healed. The synthetic peptide successfully mimics the upregulation of actir

The unique mechanism by which actin rapidly affects the body means that when taking TB-500, the dose is not necessarily the same each time. Increased levels of thymic peptide will also lead to a corresponding increase in actin production. The whole process will allow the muscle recovery process to continue. This effect is good news for potential users, as TB-500 does not need to be taken regularly, nor does it necessarily have to be taken in large doses.

The fact that a large number of clinical trials on TB-500 have been conducted on animals rather than humans means that the standard for the appropriate dosage of TB-500 has not yet been established. The usual dose is about 10 mg per day, taken three days a week. However, since TB-500 does not need to be taken regularly, the dose is reduced to 5 mg after a few weeks. This dose is sufficient to provide the body with the protein it needs for optimal effectiveness.

If the main purpose of using the peptide is to maintain the system, then a lower dose of TB-500 of around 2 mg every few days will be sufficient. Generally, a series of trials may be required first to determine the most appropriate dose. The degree of physical exertion during intense exercise will determine the most appropriate dosage regimen.

The most effective way to administer TB-500 is by injection, as this allows the compound to enter the bloodstream directly. It can also be taken orally for those who do not like needles.



## Shaanxi Hongbaiyi Biotech Co., Ltd.





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