



## Selank 99% Pure – 5/10/15mg/vial | Lyophilized Anxiolytic Peptide (CAS 129954-34-3)

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Selank
- Minimum Order Quantity: 5 box
- Price: US\$ 38-44/ box
- Packaging Details: 5mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 3000kg/Month



### Product Specification

- Product Name: Selank
- CAS No.: 129954-34-3
- MF: C33H57N11O9
- MW: 751.9
- Assay: >99%
- Appearance: White Powder
- Store: 2-8
- Highlight: Selank peptide powder,  
Lyophilized Selank anxiolytic,  
Bodybuilding peptide Selank 129954-34-3



### More Images



## Product Description

### Anxiolytic Lyophilized Bodybuilding Peptide White Powder Selank 129954-34-3



#### Basic Information Form of Selank

Product Name	Selank
CAS NO.	129954-34-3
Molecular Formula	C <sub>33</sub> H <sub>57</sub> N <sub>11</sub> O <sub>9</sub>
Molecular Weight	751.87
Appearance	White Lyophilized Powder
Purity	>99%
Storage	2-8
Shelf Life	2 Years

#### Product image of Selank



#### Product Introduction Of Selank

Selank is a nootropic, anxiolytic peptide based drug developed by the Institute of Molecular Genetics of the Russian Academy of Sciences. Selank is a heptapeptide with the sequence Thr-Lys-Pro-Arg-Pro-Gly-Pro. It is a synthetic analogue of a human tetrapeptide tuftsin.

Selank is a synthetic analogue of the immunomodulatory peptide tuftsin; as such, it mimics many of its effects. It has been shown to modulate the expression of Interleukin-6 (IL-6) and affect the balance of T helper cell cytokines. It has been shown to influence the concentration of monoamine neurotransmitters and induce metabolism of serotonin.

Selank, as well as a related peptide drug, semax, have been found to inhibit enzymes involved in the degradation of enkephalins and other endogenous regulatory peptides, and this action may be involved in their effects.

#### Applications Of Selank

Stress reduction, the alleviation of depression, reversal of anhedonia, improvement in mood in emotionally stable individuals, and cessation of insomnia.

While Selank is classified as a nootropic-anxiolytic type drug, its uses extend beyond the relief of anxiety and improved cognitive functioning

alone. A few areas in which Selank may find itself useful are: Stress reduction, the alleviation of depression, reversal of anhedonia, improvement in mood in emotionally stable individuals, and cessation of insomnia.

Of course, with Selank being a nootropic-anxiolytic, it may also prove useful for the treatment of different forms of anxiety, such as G. A. D (generalized anxiety disorder), S. A. D (social anxiety disorder), Panic Disorder, as well as non-diagnosed bouts of anxiety.

As a nootropic, Selank can help enhance mental sharpness, reduce mental fatigue, improve the ability to focus, improve cognitive functioning while in a sleep deficit, and enhance memory.

These effects are provided without the negative side effects typically associated, such as physical dependence, psychological addiction, and decreased motor ability. In fact, Selank is largely devoid of side effects, with the large majority of researchers claiming that it is a "side effect free" compound. This makes Selank more suitable for long-term use.

### Effects Of Selank

One of the first questions to answer regarding this Nootropic supplement is how exactly does it work. A documented method of action appears to be through the release of endorphins into your system.

This means that the supplement is able to influence the release of a powerful neurotransmitter known as Dopamine. You could even think of it like an internal opiate.

Another method of action is thought to be related to an increase in another neurotransmitter called Serotonin.

This brain chemical has the ability to help regulate mood as well as influencing appetite and even the normal sleep-wake cycles we go through. It is also well-known that deficiencies in these chemicals can lead to depression, lack of appetite, and difficulty sleeping.

From a purely pharmacological standpoint, this supplement simply mimics many of the effects of tuftsinn, the drug upon which it is based. This includes modulation of the expression of Interleukin-6 and the balance of T helper cells.

It also influences the concentration of monoamine neurotransmitters and induces the metabolism of Serotonin. There is evidence to suggest that it might modulate the expression of brain-derived neurotrophic factor (BDNF).

### Package and Shipping of Selank

Package: 5mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



### FAQ of Selank

Q1: Do you Accept Sample Order?

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

Q2: How long does it take to me if I order?

A: About 3-5 days upon receipt of payment.

Q3: Do you accept VISA business credit card?

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

Q4: Is there any discount?

A: Yes, if you want to purchase larger quantity, we can offer a better price for you.

Q5: What kind of transportation do you have?

A: We have many ways of transportations, eg: Air, Sea, Special Lines, TNT, FEDEX, EMS, ect.



**Shaanxi Hongbaiyi Biotech Co., Ltd.**

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