



Human Growth Hormone Releasing Peptides Selank Medicine raw material Lyophilized Peptide

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Selank
- Minimum Order Quantity: 5 box
- Price: US\$ 38-43/ box
- Packaging Details: 5mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 3000kg/Month



Product Specification

- Product Name: Selank
- Molecular Formula: C33H57N11O9
- CAS No.: 129954-34-3
- Molecular Weight: 751.9
- Appearance: White Powder
- Store: 2-8
- Purity: 99%



More Images



Product Description

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Basic Information Form of Selank

Product Name	Selank
CAS NO.	129954-34-3
MF	C33H57N11O9
MW	751.87
Appearance	White Lyophilized Powder
Purity	99%
Storage	2-8
Shelf Life	2 Years

Product Introduction Of Selank

1. 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.
2. 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. There is evidence that it may also modulate the expression of brain-derived neurotrophic factor (BDNF) in rats.
3. Selank, as well as a related peptide drug, semax, have been found to inhibit enzymes involved in the degradation of neurotransmitters.
4. While Selank is classified as a nootropic-anxiolytic type drug, it 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.
5. 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.

Product Image Of Selank



Applications Of Selank

Selank is a synthetic analogue of the immunomodulatory peptide tuftsin, it mimics many of its effects. It has been shown to modulate the expression of Interleukin-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 is a synthetic analogue of the immunomodulatory peptide tuftsin, it mimics many of its effects. It has been shown to modulate the expression of Interleukin-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.

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. 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.

Effects Of Selank

Experimental and clinical studies showed the following pharmacological effects of Selank:

improvement of learning and memory processes (reference)

increased sensory attention

increased curiosity

increased mental clarity

restoration of balance of serotonergic and noradrenergic brain system activity (reference)

anti-anxiety - inhibition of anxiety (reference)

antiviral activity with no negative effects (reference)

psychostimulant, anti-asthenic - increased mental energy (reference)

stabilization of mood and overall feeling of wellbeing

reversal of anhedonia (restoring the feeling of pleasure)

potential restoration of catecholaminergic system functions after damage due to drug abuse reference

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.



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