



Muscle Heal PEG MGF Peptide Powder 99% Purity 2Mg/Vial

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-PEG MGF
- Minimum Order Quantity: 5 BOX
- Price: US\$ 66-79 / box
- Packaging Details: 2mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: MoneyGram, Western Union, T/T
- Supply Ability: 4000kg/Month



Product Specification

- Name: Peptide PEG MGF
- Molecular Formula: C₁₂₁H₂₀₀N₄₂O₃₉
- Molecular Weight: 2948.15
- Purity: 99%
- Aspect: White, Powder
- Synonyms: Pegylated MGF, PEG IGF-1 Ec, PEG Myotrophin
- Highlight: **Muscle Heal PEG MGF Peptide, PEG MGF Peptide 99% Purity**



More Images



Product Description

Buy 99% Purity 2Mg/vial White Powder Muscle Heal Peptide PEG MGF



Basic Information form of Peptide PEG MGF

Product Name	Peptide PEG MGF
Molecular Formula	C121H200N42O39
Purity	99%
Aspect	White powder
Molecular Weight	2948.15
Synonyms	Pegylated MGF, PEG IGF-1 Ec, PEG myotrophin
Shelf Life	2 Years

What is Peptide PEG MGF

PEG-MGF (PEGylated Mechano Growth Factor) is an analogue of the insulin-like growth factor (IGF-1). It initiates the division of myoblasts and enables the fusing and maturation of muscle fibers, a process that is crucial in the growth of adult muscle. The variation between MGF and IGF-1 is as a result of the MGF property to stimulate division of myoblasts by stimulating a set of different receptors. The synthetic MGF (PEG-MGF) peptide is water soluble and after intramuscularly administration it ends up in the bloodstream. On the other hand, natural MGF is locally synthesized and does not get into the bloodstream. MGF has a very short stability period as it breaks down rapidly once introduced in the body and hence the synthetic peptide is PEGylated to ensure it is not broken down when in the bloodstream hence retaining its bioactivity and efficiency. PEGylation is the joining of a Polyethylene glycol (PEG) structure with a larger molecule. As such, the PEG serves as a protective coating to the MGF molecule. PEG-MGF is therefore a combination of Polyethylene glycol and MGF (Mechano Growth Factor). PEGylated MGF has a relatively higher bioavailability and has an extended half-life.

Picture of Peptide PEG MGF



Benefits of Peptide PEG MGF

Our PEM-MGF review will help you understand all the benefits of this peptide. Recently peg-mgf has gained a lot of popularity due to its various

benefits. Not only does it help in adding new muscle growth but it also helps cure few muscle disorders. As it helps in strengthening bones too you can also use it for bone-related diseases.

Promotion Of Skeletal Muscle – Research has found that when MGF is injected directly into the muscle it helps to protect it. In doing so it decreases the expression of some specific inflammatory hormones and lowers the oxidation stress.

Anti-aging Benefits and Fat Metabolism – This happens when MGF stimulates the IGF-1 receptors which lead to decrease aging and an increase in lean body mass. Along with that, it poses a significant role in fat metabolism.

Heart Muscle Repair – MGF inhibits apoptosis that cardiac muscle cells go through after hypoxia. MGF helps in the recruitment of the cardiac stem cells to the injured site and it may help to heal the heart after a heart attack.

Package and Shipping of Peptide PEG MGF

Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



FAQ of Peptide PEG MGF

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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