

# Pegylated PEG MGF Body Building Peptide 2Mg/Vial 99% Purity

## **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\$ 65-79 / boxPackaging 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: PEG MGF

Molecular Formula: C121H200N42O39

Molecular Weight: 2948.15Purity: 99%

• Aspect: White, Powder

• Synonyms: Pegylated MGF, PEG IGF-1 Ec, PEG

Myotrophin

• Highlight: Pegylated MGF Body Building Peptide,

2mg/Vial Growth Hormone Peptide



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## **Product Description**

#### Factory Price 99% Purity 2Mg/vial Body Building Peptide PEG MGF



Basic Information form of PEG MGF

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Molecular Formula	C121H200N42O39
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Aspect	White powder
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Synonyms	Pegylated MGF, PEG IGF-1 Ec, PEG myotrophin
Shelf Life	2 Years

#### What is PEG MGF

Mechano-growth factor (MGF) is an anabolic peptide found in muscle, bone, tendon, neural, and cardiac tissue following periods of increased stress. It is a split variant or isoform of insulin -like growth factor-1 (IGF-1), also known as IGF-1Ec. MGF functions to increase stem cell proliferation in given tissues, allowing for more rapid recovery.

## What is the Point of Taking MGF & PEG Together?

mgfSince MGF has a relatively short half-life (5-7 minutes), MGF is pegylated. Pegylation is the addition of polyethylene glycol (PEG) to the peptide. The addition of the PEG group is a safe and effective way to increase the MGF half-life to 48-72 hours. Conveniently, the PEG group does not bind itself to other substances in the body and is excreted rapidly via urination.

#### Who can benefit from using Mechano-Growth Factor?

Primarily, MGF is used in conditions requiring anabolic enhancement, including bony and soft tissue repair (e.g., tendon, ligament, muscle) following injury, sarcopenia (muscle wasting), stroke, or heart attack. MGF is especially beneficial for individuals requiring enhanced recovery and muscle building following eccentric muscle loading.

### Picture of PEG MGF



#### Benefits of PEG MGF

- 1.Strong anabolic effect and ability repair and rebuild muscles
- 2. Ability to induce muscle hyperplasia (growth of new muscle cells)
- 3. Neuro-protective effect (protects the nervous system and brain functions)
- 4. Mediates myocardial cell survival and myocardium repairs
- 5.Important roles in tissue growth and wound healing
- 6. Positive role on bone injury healing

Package and Shipping of PEG MGF Package: 2mg/vial, 10vials/box

Shipping: With 3-5 days after your payment



### FAQ of 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 recepient 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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