Igf DES 1-3 Peptides For Sale

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY- Igf-des 1-3
- Minimum Order Quantity: 5 boxes
- Price: negotiable
- Packaging Details: 1mg/vial, 10vials/box
- Delivery Time: 3-5 work days after your payment
- Payment Terms: , Western Union, T/T
- Supply Ability: 20,000 boxes /month



Product Specification

- Name: Igf 1 Des 1-3
- CAS No.: 112603-35-7
- Molecular Weight: 7371.4
- Chemical Formula: C319H501N91O96S7
- Unit Size: 1 Mg/vial
- Purity: 99%
- Application: Analogue Of Insulin-like Growth Factor 1
- Synonyms: IGF1 Human Des1-3; Insulin-Like Growth Factor 1 Des



More Images





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Product Description

Buy CAS112603-35-7 Anabolic Bodybuilding Igf 1 Des 1-3 Peptides White Powder Online



Information Form of Igf 1 Des 1-3 Peptide

Product Name	Buy Igf 1 Des 1-3 Peptide Online
Cas No.	112603-35-7
Purity	99%
Synonyms	IGF1 Human Des1-3; Insulin-Like Growth Factor 1 Des
Application	Analog of insulin-like growth Factor 1
Shelf Life	2 years
Condition	Cool Dry Place

What is DES(1-3) IGF-1 1mg?

IGF-1 DES is a peptide, an analog of insulin-like growth factor 1. It differs from others because of its potency, being a derivative that reduces the binding of human Des[1-3] IGF-I to most IGF-binding proteins, which modifies the biological action of IGF-I.
This protein is considered to be a high-quality preparation useful for research and it has been used to study cell growth, IGF receptors, and IGF-binding proteins.
Results and benefits:
Researchers have observed the mental enhancement that IGF-1 DES may produce. It provided cognitive benefits to participants through excitatory synapses (allowing communication from neurons to any other cell type) in the hippocampus (part of the limbic system involved in short-term and long-term memory and spatial navigation.) IGF-1 DES is beneficial to older patients and is a useful compound to support memory disorders such as Alzheimer's disease.
IGF-1 DES is defined as a subtle chain due to its half-life of 20-30 minutes. It has significant efficacy in specific areas of injection but does not affect overall growth. This is why it is necessary to identify the muscle groups near the target area of application to achieve optimal results.
During training, IGF-1 DES binds to lactate-deforming receptors to promote tissue growth. This peptide has the ability to restore damaged tissue and promote muscle growth, thus improving physical performance. This feature could be of interest to athletes who are looking for rapid muscle development.
Some patients with pre-existing cancer have reported a link between the use of this peptide and the growth of cancerous tumors, but this fact has not been fully substantiated. IGF-1 DES itself does not cause cancer; nevertheless, vulnerable individuals should be aware of the possible consequences of using IGF-1 DES to avoid unwanted effects.

Clinical trials and DES(1-3) IGF-1 results

Scientific studies and clinical trials have shown that DES(1-3) IGF-1 binds with high affinity to the IGF-1 receptor. Due to its much reduced binding to IGF binding proteins and the absence of glutamate at position 3 (with the N-terminal tripeptide Gly-Pro-Glu), it is 10 times more potent than normal IGF-1 in stimulating cellular hypertrophy and proliferation!

The clinical opportunities for DES(1-3) IGF-1 have not been well evaluated, but could be applied in catabolic states (where the peptide is used to induce anabolism in catabolic conditions such as muscular dystrophy) and in the treatment of inflammatory bowel disease.IGF-1 has a strong ability to maintain and build muscle, particularly in the DES(1-3) IGF-1 form. In addition to its direct anabolic effects on skeletal muscle, the production of more IGF-I stimulates the proliferation and differentiation of muscle stem cells (satellite cells) - the actual growth of new muscle cells - and IGF-1 is the only hormone capable of doing this. DES(1-3) IGF-1 is also a promising candidate for the treatment of several neurological disorders.

Scientifically investigated possible benefits of Des(1-3) IGF-1

Total regeneration of the entire body (including internal organs), increased cellular repair

Anti-aging effects, rejuvenation, and the ability to slow down aging

Increases collagen production for healthier skin and helps smooth wrinkles

Strong anabolic effect / promotes muscle growth, strength, and performance

Ability to induce muscle hyperplasia - growth of new muscle cells

Strong anti-metabolic effect / prevents muscle atrophy

Increases bone mineral content/improves bone mineral density

Improves cognitive function, learning, and memory

Promotes regeneration of the nervous system and brain health

It may reduce the risk of heart and cardiovascular disease

Strengthens the immune system

Anti-inflammatory effects

Improves intestinal health

DES(1-3) Possible side effects of IGF-1

Insulin-like growth factor 1 may be associated with the development of some forms of cancer (however, the studies that have been conducted are often unclear and often have conflicting or very different results).

Risk of diabetes (the studies that have been conducted are often inconclusive)

Hypoglycaemia
Joint pain
nausea
Acne

How does it work?
IGF-1 DES differs from IGF1 in the number of amino acids that make it up. It has a chain of only 67 amino acids (3 of which are cleaved), which gives it an enhanced effect on the body. IGF-1 DES is reported to be more biologically active and helps with cell growth and the development of body tissues, including muscle, tendon, and nervous system-building effects.
How to use:
IGF-1 DES can be used several times a day in doses of 50-150 micrograms. To accomplish effective results, inconsistent doses should be taken to stimulate its growth. IGF-1 DES should be administered in regulated doses with properties whose effectiveness depends less on the large supply and more on the favorable response of each individual to this peptide.

Product images of Buy Igf 1 Des 1-3 Peptide Online



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