



High Purity Hormone Peptide DSIP 2mg/vial For Help Treat Narcolepsy CAS 62568-57-4

Our Product Introduction

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Basic Information

- Place of Origin: China
- Brand Name: Hongbaiyi
- Certification: COA, HPLC MR
- Model Number: HBY-Dsip
- Minimum Order Quantity: 5box
- Price: US\$ 32-38/ box
- Packaging Details: 2mg/vial, 10vials/box.5mg/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: Dsip
- CAS: 62568-57-4
- Molecular Formula: C35H48N10O15
- Appearance: White Powder
- Molecular Weight: 848.81
- Peptide Purity: >99%
- Shelf Life: 2 Years



More Images



Product Description

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Basic Information Form of Dsip

Product Name	Dsip
Cas No	62568-57-4
Molecular formula	C35H48N10O15
Molecular Weight	848.81
Purity	>99%
Appearance	White Freeze-Dried Powder
Storage	-18°C
Shelf Life	2 years

Brief Introduction of Dsip

DSIP is a neuropeptide found in the hypothalamus, pituitary, and adrenal glands. Its isolation has allowed for extensive research which has found several possible primary and peripheral roles of this peptide. First, DSIP has been shown to induce sleep. Second, it may have benefits as an analgesic in treatment of chronic pain, sometimes as an adjunct treatment. Third, DSIP has been shown to block ACTH release and decrease levels of ACTH, stimulate LH release, and act as an inhibitor of the secretion of somatostatin.

The source of production of DSIP is yet unknown; It may be produced in the central nervous system or in a peripheral organ. It is thought to pass Through the blood-brain barrier (BBB) more easily than most known neuropeptides. As mentioned, DSIP has shown positive results in inducing slow-wave EEG (sleep). It has been shown to help treat narcolepsy and restore disturbed sleep patterns to normal sleep rhythms. Delta sleep-inducing peptide, abbreviated DSIP, is a neuropeptide that when infused into the mesodiencephalic ventricle of recipient rabbits induces spindle and delta EEG activity and reduced motor activities.

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Delta sleep-inducing peptide was first discovered in 1974 by the Swiss Schoenenberger-Monnier group who isolated it from the cerebral venous blood of rabbits in an induced state of sleep. It was primarily believed to be involved in sleep regulation due to its apparent ability to induce slow-wave sleep in rabbits, but studies on the subject have been contradictory.

Product Image of Dsip



Applications of DSIP

Sleep is necessary to sustain the health of human body physiological processes, the sleep quality has produced important influence on people's life and health. So the study of sleep more and more get the attention of people.

DSIP is the first have to clarify chemical structure of sleep. It had discovered that some of the biological activity and have been applied to clinical DSIP. In DSIP synthesis, solution method, solid phase method, enzymatic method, etc.

Delta sleep-inducing peptide, abbreviated DSIP, is a neuropeptide that when infused into the mesodiencephalic ventricle of recipient rabbits induces spindle and delta EEG activity and reduced motor activities. Many roles for DSIP have been suggested following research carried out using peptide analogues with a greater molecular stability and through measuring DSIP-like immunological (DSIP-LI) response by injecting DSIP antiserum and antibodies.

Package and Shipping of Dsip

Package: 2mg/vial, 10vials/box. 5mg/vial, 10vials/box.

Shipping: With 3-5 days after your payment



FAQ Of Dsip

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 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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