

Peptides are changing this world!

What Is A Peptide?

The human body is composed of 60-70 trillion cells, and the structures and functions of the same matter are clustered together to form epithelial tissue, connective tissue, muscle tissue, and nerve tissue. The tissue then forms the stomach,

intestines, liver, blood vessels, lungs, brain, bones, muscles, eyes, ears, skin, etc., and the human body is born. The basic substances of life are water, protein, fat, sugar, vitamins and minerals. Among them, water accounts for 85% to 90%, protein accounts for 7% to 10%, and other nutrients account for about 4% to 6.5%. It can be seen that after removing the water, protein accounts for more than half of the body's dry matter and is the most important nutrient substance that constitutes the body.

In the past, it was believed that proteins were composed of amino acids. With the development of science and technology, physiologists have found that amino acids do not directly constitute proteins. Instead, two or more amino acids are combined to form a short chain, and then a short chain folded coils constitute proteins, and this short chain is called a peptide. More than half of human dry matter is protein, which means that more than half of human dry matter is peptides. Experiments have proved that the functions and functions of proteins in the human body are performed by peptides.

Therefore, the definition of peptide is: a peptide is a compound in which two or more amino acids are connected by a peptide bond, an intermediate substance between an amino acid and a protein, a functional fragment and a structural fragment of a protein, and an active gene part of a protein, It is the nutrients and basic substances of life.

The molecular weight of the peptide is between 180 and 5000 Daltons. Among them, those with a molecular weight between 1,000 and 5,000 Daltons are called large peptides, and those between 180 and 1,000 Daltons are called small peptides, oligopeptides, and oligopeptides, and are also called small-molecule active peptides. Biologists refer to peptides as "amino acid chains" and small molecule active peptides as "bioactive peptides".

Peptides In Detail

What Is The Relationship Between Peptides And Human Body?

All active substances in the human body exist in the form of peptides.

There are a variety of tens of thousands of peptides in the human body, which involve the body's hormones, nerves, cell growth and reproduction, and dominate the body's life processes such as growth, development, reproduction, metabolism and behavior. They are not only the basic substances for the regeneration of human tissue cells, but also have unique physiological functions: "It can promote the metabolism of cells and repair human diseased cells; peptides are also directly related to immune functions and are important active substances for the body to complete immune functions and perform immune regulation. ." Therefore, peptide substances play an important role in ensuring the normal function of physiological functions and maintaining the health of the body. Therefore, scientists say: "Peptides are the commander of life, and life is the reaction system of peptides."

The effect of peptides on the human body can be summarized in eight words: inhibition, activation, promotion and repair.

Inhibition-inhibit cell degeneration, balance the body's immunity;

Activation-Activate the activity of cells, effectively remove free radicals that are very harmful to the human body;

Promote-promote and maintain normal cell metabolism;

Repair-repair damaged cells and maintain normal cell structure and function.



What Are The Physiological Functions Of Peptides?

Scientists have found that:



Many protein molecules imply certain active fragments. It releases a large amount of peptide substances during the digestion process, physiologically regulates the human body, and can produce hormone-like effects.

These peptides are easy to be absorbed by the body, while also removing free radicals, anti-aging, boosting immunity, lowering blood pressure, blood fat, blood sugar, weight loss, anti-atherosclerosis, antioxidant, prevention and treatment of heart disease, regulating gastrointestinal function, promoting It can regulate various physiological functions such as fermentation and promote the absorption of calcium and trace elements.

In general, peptides have the following important functions:

- (1) By inhibiting the activity of angiotensin-converting enzyme (ACE) to lower blood pressure, it has no antihypertensive effect on people with normal blood pressure
- (2) Promote the absorption of calcium and various beneficial trace elements to the body, help children's growth and development, prevent Helou disease, improve osteoporosis, anemia, etc.;
- (3) It has the functions of anti-oxidation, elimination of human free radicals, prevention of cell mutation, and anti-aging;
- (4) It can regulate blood lipids, lose weight, resist atherosclerosis, regulate amino acids in the blood of liver patients, improve liver function, etc.;
- (5) It can inhibit various cancers;
- (6) Promote the operation of glucose without increasing the oxygen consumption of intestinal tissue;
- (7) The effect of regulating the physiological function of the human immune system is remarkable, which is better than some past immune products;
- (8) It has the function of synthesizing and proliferating human cells, which is the gospel of tumor radiotherapy and chemotherapy patients.

In addition, most active peptides also have the characteristics of low viscosity, good solubility and thermal stability at high concentration.

Is The Peptide A Western Medicine Or A Chinese Medicine?

Peptides are neither Western medicine nor Chinese medicine. There is neither the chemical toxicity of western medicine nor the toxicity of traditional Chinese medicine. Peptide is a nutrient with important biological functions. It is a special substance that exists in the human body and lacks and needs. Peptide treatment, also known as nutritional treatment, is based on "supplement" and "adjustment". When treating a disease, it not only does not cause any chemical damage and poison to the human body, but also makes the human body supplement the lack of peptide nutrition. Treat the disease with its physiological function and cause a healthy chain reaction.

The use of peptides to regulate the human body and bring it to health will be an epoch-making revolution and the gospel of all mankind.



Why Do Different Peptides Work Against Different Diseases?

There are countless peptides in the human body.

The peptide formed by combining two amino acid molecules is called a dipeptide; the peptide formed by combining three amino acid molecules is called a tripeptide, and so on. According to the number of amino acids, peptides are divided into small molecule peptides and peptides. A peptide formed by combining two or more amino acid molecules is called a small molecule peptide or an oligopeptide; a peptide formed by combining more than ten amino acid molecules is called a polypeptide.

The types or numbers of amino acids are different or the order and structure of the arrangement are different. The types of peptides formed are also different, and their functions are also different.

For example: growth hormone releasing prisoner is 44 peptides, which promotes human growth, and somatostatin is 14 peptides, which inhibits human growth;

Insulin is a fifty-one peptide, which is responsible for balancing glucose in the blood; hemoglobin (composed of four peptide chains) is responsible for transporting oxygen, and so on. They are all ten peptides, in line arrangement and cross arrangement, the arrangement structure is different, and the function and function are also different. Just like steel, if you make it into different shapes such as iron wire, steel pipe, steel plate, etc., their functions are different.

Peptides are the most important constituents of our human cells. Organs in different parts of the human body are composed of proteins with different structures, that is to say, composed of different peptides. There are more than 20 kinds of amino acids in our body, and the number of each amino acid is very large. They combine to form countless kinds of peptides, which play different roles in the human body. Different peptides target different diseases. It is reasonable that diseases have a role.

What Are The Applications Of Peptides In The Medical Community?

Many important topics in life sciences such as cell differentiation, immune defense, tumor prevention, anti-aging and anti-aging, reproductive control, circadian rhythm, etc. involve active peptides. Peptide research is of great significance not only in theory but also in practice. It is a medicine One of the sources of research and development, such as the causes and treatment of difficult diseases such as high blood pressure, gastrointestinal diseases, diabetes, neuropathy, cancer, immune dysfunction, sexual dysplasia and sexual dysfunction, osteoporosis and Saki-shaped It has a direct relationship with active peptides.

At present, peptides have been widely used in the world medical community, peptide drugs have been involved in 14 therapeutic areas, more than 140 varieties.

(1) Gastrointestinal tract

For example, octreotide (8 peptide) treats stress ulcers and peptic ulcer bleeding.

(2) Bone and connective tissues such

as teriparatide (34 peptide), promote bone growth, treat osteoporosis, dwarfism.

(3) Metabolism

Such as insulin (51 peptide) for the treatment of diabetes.

(4) Endocrine

Lanreotide (8 peptide) is used to treat acromegaly and neuroendocrine tumor-induced syndrome.

(5) Allergy, infection and immunity

Such as thymus five peptides, treatment of certain autoimmune diseases (such as rheumatoid arthritis, systemic lupus erythematosus, etc.), a variety of diseases with low cellular immune function.

(6) Blood

For example, bivalirudin (20 peptide) is used to prevent ischemic complications before and after angioplasty interventional therapy for unstable angina.

(7) Cardiovascular

For example, eptifibatid (7 peptide) is used to treat coronary heart disease.

(8) Cancer

For example, leuprolide (10 peptide) is mainly used to treat endometriosis, uterine fibroids, breast cancer, and prostate cancer.



What Kind Of Vertigo Reaction Will Occur When Taking Peptide Series Products?

In fact, any substance intake has a process of adaptation. The improvement reaction usually takes about seven days to half a month, but it varies according to the individual's dosage, lifestyle, age, illness, physical condition, and health status. For people with poor health, sometimes the improvement reaction does not happen all at once, but gradually occurs in different parts. This is also evidence that the physical condition is quite bad.

How To Take The Daily Health Care Group?

People in daily health care can achieve the purpose of preventing diseases by taking peptide products. Because small molecule peptides are safe and non-toxic, except for babies, anyone can take them without any negative effects and without conflicts and reactions with any food or beverages.

Is The Product Dependent? Will The Suspension Of Service Rebound?

Peptides are the body's own substances. As they age, they lose their functions. The body's functions are adjusted, and the body will naturally be better. This health is exuded from the inside out. If you want to be young 10 to 20 years old, it is not a dream. It is necessary to insist on supplementation. Therefore, the peptide does not have any dependence, and naturally will not rebound after stopping the service.

Can I Take Peptide Products During Lactation?

After delivery, women's reproductive system will be damaged and need to be repaired. At the same time, there will be problems with sagging chest, stretch marks and facial stains. Supplementing small molecule peptides can reduce the formation of facial spots, repair the skin, dilute stretch marks, enhance skin elasticity, strengthen breast connective tissue, and restore the upright body of the chest.

How Does The Peptide Help The Human Body?

Reconstruct the heart, brain, bones, and muscles, and build a great cycle of human health. Repair and nourish bones, cardiovascular, organs, muscles, skin, reproductive system, endocrine, skin, hair, nails and other human body systems and organs.

Why Can Small Molecule Peptides Improve Sleep Quality?

The glycine in the small molecule peptide can not only participate in the synthesis of collagen in the human body, but also it is a central nervous system inhibitory substance in brain cells, which can improve the symptoms of central nervous system weakness and insomnia.

What Is The Relationship Between Peptides And Bones?

Peptide is the steel bar in the building of bones, while calcium is concrete. Without the existence of steel bars, the building of bones will be vulnerable.



Therefore, the role of peptides on the skeletal system is to increase the strength and stiffness of the bone and prevent osteoporosis; lubricate cartilage, strong ligaments, muscles, and fully flexible joints to prevent osteoporosis and arthritis.

What Are The Benefits Of Peptides In Clearing Blood?

Supplementing peptides can prevent and repair cracks in the blood vessel wall and avoid the accumulation of triglycerides. Peptides can inhibit the production of angiotensin (ACE), which is a key cause of increased blood pressure. Therefore, peptides have the effect of protecting the integrity of blood vessels and preventing hyperlipidemia and hypertension.

What Are The Benefits Of Peptides For Arthritis?

Peptides contain immunoregulatory factors and metabolic regulators, which can improve the body's immunity, control streptococcal infection, reduce the spread of inflammation, and gradually absorb the inflammatory exudate, so that the symptoms of joint swelling and inactivity will disappear.

What Are The Benefits Of Peptides For Osteogenesis?

After the peptide enters the human body, it reaches the bone soon after the blood circulation: synthetic growth hormone; somatotropin releasing factor; somatostatin; thyroid stimulating hormone. These peptides have an important role in bone synthesis, growth, and development, and can promote the formation of bone cells and accelerate bone tissue growth, thereby shortening the cycle of fracture healing.

In What Situations Do Peptides Need To Be Added In Time?

When the brain cells consume more nutrients, they should add peptides in time. Like adolescents who grow up and develop, because brain cells divide and synthesize fast, they need to constantly supplement peptides.

Middle school students have high learning intensity, adults are busy with work, and there is an increase in the transmission of information between brain cells and cells, and between cells and tissues. The speed should be accelerated and peptide supplements are needed.

People with cerebral atherosclerosis have poor access to nutrients to the brain cells, and the amount of peptides obtained by the brain cells is reduced. They should be supplemented.

Middle-aged and elderly brain cells have reduced synthesis and increased apoptosis (30-year-old brain cells die more than 1,000 a day, and the number of brain cells die every day increases with age), and peptide supplementation is required.

Brain workers or people who have been in contact with computers for a long time, brain cells age fast and need to supplement peptides.

How Does The Peptide Help Leukemia?

The cyclohexanone and coix peptide in the peptide can directly kill leukemia cells. The asparagine peptide in the peptide can destroy the metabolic system of leukemia cells and invade the leukemia cells to make their nutrition disappear and die out.

The small molecule 39 peptide is the basic component of adrenal cortex hormones, which can reduce the ribonucleic acid in the leukemia primitive cells and increase the DNA, thereby inhibiting the formation of leukemia cells.



The immunomodulatory factor contained in the active peptide is a group of polypeptides secreted by the thymus tissue with physiological activity. It can continuously induce the differentiation of lymphocytes and various stages of development, maintain the body's immune balance state, and enhance the response of T cells to antigens. Enhance the immune function of humoral and cells, thereby improving the body's ability to resist diseases, and can recognize the mutant cells (cancer cells) produced by itself, produce immune antibodies, engulf and destroy them. Therefore, it has an irreplaceable effect on various cancers, especially immunodeficiency diseases and autoimmune diseases.

For Which Diseases Does Skin Have Quick Effect?

(1) The external effects are effective: hemorrhoids, trauma, burns, beriberi, various ringworms, goose palm wind (intractable eczema).

(2) The effect of oral administration is rapid: hangover, gastritis, gastric ulcer, neurasthenia, insomnia, migraine, fracture, cold, and sexual function.

How Is The Skin Applied Externally To The Skin?

(1) Help wound healing: first wash the surface of the wound with warm water, sprinkle the peptide powder directly on the wound, there will be some pain at the beginning, it is normal, do not need to panic, the wound will clot in a few minutes, and the wound will not heal in a few days Will leave scars. In case of burns, the peptide powder solution needs to be applied once a day until fully recovered.

(2) Prevention of beriberi and foot cracks: After washing the feet, dilute 3 grams of peptide powder with a very small amount of water, smear the feet with a cotton swab dipped in peptide powder solution, and put on clean cotton socks after drying.

The elderly can soak their feet daily with peptide powder, which can effectively relieve the problems of dry hands and feet and cracks.

How Does Peptide Help Diabetes?

(1) Small-molecule active peptides can repair islet β cells, maintain their structure and function normally, and make them secrete insulin normally.

(2) The 51 peptide in the active peptide has insulin function, which can make up for the lack of insulin in diabetics.

(3) Activate cell receptors, reduce insulin resistance, improve insulin function, and balance blood sugar.

(4) A variety of small molecule peptides can maintain immune stability and reduce diabetes complications.

Peptide Help Tumor?

(1) The peptide effectively regulates the body's immune function, enhances the immune surveillance ability, and recognizes and inhibits cancerous cells in the body.

(2) Thymosin, albumin peptide and nucleotide peptide can directly inhibit cancer cells.

(3) Peptide synthesizes gamma globulin in the human body, which can significantly improve the body's immune function, and alleviate the symptoms of physical weakness and gastrointestinal reactions after radiotherapy and chemotherapy.



How Does The Peptide Help Chronic Hepatitis?

(1) The active peptide contains immunoregulatory factors, which can effectively regulate the body's immune function, enhance the cell's humoral immune function, improve serum gamma globulin, and completely remove intracellular hepatitis virus.

(2) Active peptide supplements antibodies and complements, effectively inhibits the virus from entering normal liver cells, and prevents the continuous infection of hepatitis virus.

(3) Repair damaged liver cells, improve liver function, and reduce gastrointestinal symptoms.

How Does The Peptide Help Skin Diseases Such As Vitiligo And Psoriasis?

The peptide is rich in tyrosine and has strong immune and endocrine regulation functions. By regulating endocrine, the activity of tyrosinase in the local skin melanocytes can be enhanced, so that it can secrete melanin normally and make the melanin particles evenly arranged. Next, so it has a good inhibitory effect on white addiction. By enhancing the ability of immune cells to engulf viruses and bacteria, peptides have a significant effect on the treatment of psoriasis and various skin diseases caused by bacterial and viral infections.

How Does The Peptide Help Cardiovascular And Cerebrovascular Diseases?

(1) The lipid-lowering peptide produces mevalonate monoacylase in the body and accelerates cholesterol metabolism.

(2) Small-molecule peptides synthesize high-density lipoprotein in the liver. High-density lipoproteins called "vascular scavengers" can bring lipids, free radicals and other substances in blood vessels that hinder blood flow into the liver for catabolism.

(3) Promote the production of prostacyclin (PGI₂), inhibit platelet aggregation, and prevent thrombosis.

(4) Soothing kallikrein, casein phosphopeptide, and substance P all have the effect of relaxing blood vessels, lowering blood pressure, and protecting myocardium.

How Does Peptide Help Liver Disease?

(1) The small molecule peptide has the functions of protecting, repairing and activating liver cells, so that the sclerosed liver tissue gradually returns to normal and maintains the normal physiological function of the liver.

(2) Small-molecule peptides can improve the catabolism of liver cells, remove liver fat, and have a better effect on fatty liver.

(3) Small-molecule peptides can also enhance the functions of alcohol dehydrogenase and oxygenase, and can accelerate the decomposition of ethanol into carbon dioxide and water (CO₂ ↑ and H₂O ↓), so it has an anti-alcoholic effect.

(4) Small-molecule peptides can repair, activate, and promote liver cells, so they can restore the liver damaged by drugs to normal.

What Are The Benefits Of Peptides For Diabetes?
The World Diabetes Health Organization has published research and development standards for diabetes drugs:



- ① Repair damaged islet β cells and restore their function;
- ② Delay and delay the occurrence of diabetes complications;
- ③ Conducive to the supplement of essential nutrition for people with diabetes.

Reasons For Lack Of Peptides In Human Body?

Chinese peptide research experts: There are four reasons why humans lack peptides!

Reason one:

Fertilizers and pesticides take away the enzymes in food proteins, so that when digesting and degrading food proteins, the original enzymes of food proteins are reduced and cannot be degraded or not completely degraded, which makes the human body lack of peptides. Human body degrades proteins mainly by enzymes. There are two kinds of enzymes, one is exogenous enzymes, that is, the enzymes contained in food itself; the other is endogenous enzymes, that is, all the enzymes in the human body, such as pepsin, trypsin, endopeptidase, and human body Stomach acid (acidic substance), bile (alkaline substance). The lack of one of these protein-degrading elements is not possible. The enzymes contained in protein foods are reduced or lost, and the body's ability to degrade (digest) protein protein will be weakened. Peptides cannot be formed, and the body's chances of obtaining peptides are reduced. Therefore, because the enzymes in food protein are taken away by the "robbers" of fertilizers and pesticides, the human body lacks peptides.

Reason two:

The modern environment is affected by atmospheric pollution, water and soil resources pollution, the enzymes in the human body are lost or inactivated, the body's ability to degrade proteins is reduced, and the probability of obtaining peptides is reduced, resulting in the lack of peptides in the human body.

In the era of industrialization, many enterprises and organizations have been developing the economy at the expense of the environment, resulting in atmospheric pollution, water resource pollution, and land pollution, and have caused people to live in harsh environments. When people drink contaminated water, pepsin, trypsin and endopeptidase will be reduced or inactivated, and the entire digestive system will be disordered. Stomach acid and bile are reduced, and digestion and degradation cannot proceed normally, which is the second reason for the lack of peptides in the modern human body.

Reason three:

Modern radiation causes the body's ability to digest and degrade proteins to be inhibited, and the chance of obtaining peptides is reduced. Modern radiation, such as household appliances, modern communication tools, and computer radiation, weakens the body's immune function and inhibits the ability of degraded proteins to obtain peptides. Radiation reduces the body's white blood cells, weakens the resistance, damages the digestion and absorption system, and Changes is in an inflammatory state, which prevents the body from normally degrading proteins and the absorption system cannot normally absorb proteins. This is another important reason for the lack of peptides in the human body. .

Reason four:



“Modern lifestyle” reduces the probability of the body degrading proteins and obtaining peptides, resulting in a lack of peptides. Modern life is fast-paced and stressful. The human body consumes more protein energy than in the past, but the ability to degrade proteins to obtain peptides is getting

smaller and smaller. In modern life, protein foods are not lacking, but the human body lacks peptides (that is, human protein nutrition). On the one hand, there is no shortage of protein food, on the one hand, protein nutrition is also lacking, because the diseases caused by modern lifestyles make the modern human body’s ability to degrade proteins to obtain peptides weakened. Modern people eat too much protein food, but cannot degrade and digest it, which puts a burden on the liver, kidneys, and gastrointestinal tract of the human body. Liver disease, kidney disease, stomach disease, and intestinal disease occur. With its continuous deep reaction, various diseases will appear, such as hypertension, hyperlipidemia, hyperglycemia, arteriosclerosis, heart disease, etc. Modern lifestyles such as: smoking, alcoholism, playing mahjong, computer bugs, nightlife, upside down day and night, and uncontrolled partial anorexia can lead to disturbances in the body’s digestion and absorption systems, which reduces the body’s ability to degrade protein foods and cannot be properly ordered. jobs. The proteins that people eat cannot be degraded into small molecular peptides and cannot be absorbed, so the human body lacks peptides.

Why Do Modern People Have To Supplement Peptides?

The important reason why modern people must supplement peptides is to resist and prevent “modern diseases” such as cancer, hyperglycemia, arteriosclerosis, and heart disease. Modern viruses such as HIV, SARS virus, Ebola virus, mad cow virus, foot-and-mouth disease virus, avian influenza virus, Japanese encephalitis virus, etc.

Many of the peptides that are artificially synthesized now have a role in resisting, preventing, and treating modern diseases. Such as sea cucumber peptide, it can balance the immunity of modern people, stimulate the phagocytic capacity of macrophages, inhibit the growth of tumor cells, and has antibacterial and anti-inflammatory effects. It can play a role that antibiotics cannot play for those who are resistant to antibiotics. , Such as sexually transmitted diseases “cauliflower-shaped”, mainly to “cauliflower-shaped” discoloration, withered, shedding, without any damage to the human body. This is the result of the strong immune pharmacological effects produced by sea cucumber peptides; such as bovine bone peptide, which is several times more nutritious than bone marrow. After human consumption, it can play a weight-loss effect in promoting energy metabolism for modern obesity.

There are many other functions of peptides, such as preventing the body from absorbing harmful cholesterol, which has a lipid-lowering effect; promoting the body’s absorption of calcium; stimulating the activation of human insulin secretion, reducing high blood pressure; anti-oxidation, removing human free radicals, and delaying aging.

The peptides that the modern human body lacks are: active peptides that regulate immune function, active peptides that promote energy metabolism, active peptides that prevent cholesterol absorption and excretion from the body, active peptides that activate pancreatic islet secretion, regulate blood glucose, and active peptides that regulate human body secretion, Active peptides that regulate gastrointestinal dysfunction in humans, active peptides that are resistant to modern viruses, active peptides that lower blood pressure, etc.

All in all, if modern people want to live a healthy life, they must add peptides in time.
What Are The Advantages Of Peptides Over Traditional Chemical Drugs?

In the long history of history, people gave health to doctors and used chemical drugs to treat diseases. With the development of science today, in the context of high human health requirements, people suddenly discovered that traditional chemical drugs do have an undeniable effect on curing diseases, but chemical drugs have many side effects on the human body. Some medicines cured the lesions



but caused new ones. For example, some medicines for treating stomach diseases contain sodium metal. Such medicines can cover stomach lesions, protect gastric mucosa, and relieve pain for patients. Under the protection of sodium metal, stomach wounds can heal, and stomach diseases can improve temporarily. But side effects are happening quietly. Some patients with “blindness” do not know that sodium metal is absorbed by the digestive system of the human body and enters the circulatory system while protecting the gastric mucosa. With the time of medication, the sodium metal slowly covers the walls of blood vessels and tissues and organs. Vessels become thinner and more brittle, and metal poisoning of tissues and organs. For blood vessels, it is easy to cause brittle lesions of blood vessels and cause many diseases related to the circulatory system. Another example is that many lipid-lowering chemical drugs have lowered human blood lipids, and human kidneys have problems, causing kidney deficiency, kidney deficiency, and kidney organ disease. Due to kidney disease, kidney qi, energy, and waist and knee A series of diseases such as sourness, premature gray hair, decreased immune function, decreased hormones, decreased libido, and degenerative diseases of the human system, etc. Artificial peptides, like peptides inherent in the human body, also have important biological functions.

In short, the “medium target” of drugs that are not green chemistry, regardless of the consequences caused by “target week” and “medium target”, confirms the saying of the people over the years: “only cure the symptoms, not cure the root cause”, “healed This has cured that.”

Will Taking Peptides Cause Excess Nutrition?

It is worth mentioning that peptides are proteins, but they are not “high proteins” as people think. High protein is a macromolecular protein, while peptide is a small molecule protein obtained through catalytic degradation. It is an active protein and a functional protein. It has extremely strong activity and diversity, and not only will not cause people to worry about “overnutrition” after eating. On the contrary, it can also balance and regulate nutrition, improve the symptoms of “overnutrition” and “nutrition deficiency”, and reduce “rich diseases”, “modern diseases” and many diseases caused by protein deficiency.

Small-molecule peptides can comprehensively regulate the physiological function of the human body and enhance the physiological activity of the human body. Supplementing peptides is the need for the human body to lack peptides, to prevent and cure “modern diseases,” to resist modern viruses, and to improve the quality of life of modern people and adapt to the living environment.

How Will Peptides Change Our World?

In the 21st century, the biggest human disease will be caused by lifestyle. With the development of economy and affluent life, people are unknowingly changing their way of life to adapt to modern society, modern culture and modern environment.

According to the law of life required by the Yellow Emperor’s Internal Classic, as the sun and the moon change, the rising sun rises and the sunset sleeps. Only in this way of life can the body be healthy. Chinese medicine believes that: taking a man as an example, it is time to receive yang at night, and it is time to release yang during the day. But modern people just turned upside down, that is, they didn’t sleep at night, stayed up all night, and couldn’t afford it during the day.

People used to walk or ride bicycles. This was the best exercise to exercise, and now they are replaced by cars; labor becomes automation, especially for mental workers. There is no need to memorize vocabulary and dictionaries when writing articles. As long as you can use a computer and understand the search engine, you can use it at hand, and many of them do not need to use their brains. All movements have been replaced by modern tools. Changes in human lifestyles have caused people's metabolism to be in a state of disorder, and many "modern diseases" such as hypertension, hyperlipidemia, hyperglycemia, cancer, arteriosclerosis, heart disease, stroke, fell to death, overwork, etc. These are growing at a rate of 23% every year, which seriously threatens human health and also brings huge pressure and burden to society.



Peptides have a hundred years of history. After more than a century of research by scientists, some have been discovered, identified, and developed. The advent of these peptides will undoubtedly give a good medicine to the "modern diseases" caused by the lifestyle of humans in the 21st century. Peptides will exert great power in improving and adjusting people's lifestyles.

In the process of in-depth research on peptides, perhaps today or tomorrow, people take peptide powder with vitamins in the morning to provide vigorous energy for the day's work; at noon, accompanied by a simple working meal, take nutritious peptide powder to balance our nutrition; In the face of high-fat calorie dinners or entertainment in restaurants, we can take peptide powder to prevent cholesterol absorption, which not only satisfies the craving for deliciousness, satiety, but also protects the stomach; taking peptide powder before going to bed promotes Sleep, fall asleep easily.

With the advancement of bioengineering, peptide substances will be more refined. Perhaps one day, you will hear: rapid reduction of cold symptom peptides; rapid relaxation of fatigue peptides; anti-stress and anti-hypertensive peptides, soothing peptides; anti-aging peptides to retain youth and beauty; marine fish peptide beauty cream; let the elderly Antioxidant peptides that delay the process of aging and degeneration; ginseng peptides that enjoy the good times of the setting sun; sea cucumber peptides that improve immunity and radiation resistance; let vigorous exercise, physical energy consumption be large, urgently need to supplement the nitrogen source, and can not increase the burden of gastrointestinal function Athletes take bovine bone peptide to promote absorption of nutrients and so on.

All this is not a scientist's fantasy. Peptides are entering our real world, improving our lifestyles, adapting people to modern lifestyles, and working and living healthily and freely. This is an ever-changing era. Let us witness the peptides one by one and change the world!

More Information About Peptide

How Does The Peptide Help Chronic Atrophic Gastritis?

(1) Regulate immunity

(2) Repair gastric mucosal cells, increase gastric motility, and have obvious prevention effect on atrophic gastritis.

The anti-hangover effect of peptides?

One hour before drinking, one or two bags of peptide powder can be washed with water to relieve the discomfort caused by drunkenness and protect the liver.

How does the peptide help bronchitis and bronchial asthma?

Effectively regulate the body's immunity, reduce the antigen-antibody reaction, inhibit the release of histamine, slow-reactive hormone and other substances, eliminate bronchial inflammatory edema and spasm, reduce spitting and relieve asthma.



What Are The Taboos When Taking Other Medicines?

Peptides are effective against male prostate and sexual function.

What is the relationship between peptides and neurological disorders?

Small molecular peptides have good effects on insomnia, forgetfulness, Alzheimer's disease, neurasthenia, neurological headaches, depression, etc.

What are the benefits of peptides on blood vessels?

Small molecule peptides are the main components of blood vessels. Supplementing peptides can maintain the integrity of the vascular wall cells and keep the blood vessels soft and tough.

What are the benefits of supplementing peptides for men?

Just half an hour away from the medication period.

Peptide help in anti-aging?

After taking the peptide for 10 days, many people have reduced wrinkles and discoloration. Because small peptides are highly reducing, they can delay aging.

Can peptides lose weight?

To be precise is to achieve the role of shaping. It will help the growth of muscle fibers, while the body will consume a certain amount of calories. Make the body skin firmer.