

100% Natural Bovine Colostrum



ImmustrumTM

Powder - Tablet - Capsule

An Oral Immunoglobulin & Immunity Booster

What Is Colostrum?

With all the hype surrounding vitamins, minerals, herbs and supplements, sometimes it's hard to know where to start. The answer is really quite simple, we start at the beginning of life. Colostrum is the first food of life. Colostrum is the pre-milk fluid produced by female mammals in the mammary glands just before they give birth. While it is technically not milk at all, colostrum is often called "first milk" as it is obtained in the first milking after birth.



In all other mammals other than humans, colostrum is crucial for the survival of the newborn as they have not received any immune factors from their maternal placenta. They receive their full quota of immune factors through this Colostrum only. This is because of the high concentration of immune factors that are transferred through the colostrum. In humans, only some immune factors are transferred through the placenta.

Immune and growth factors in colostrum provide the newborn with the essential nutrients needed to begin a healthy life. It is intended to be the first substance a newborn ingests. It is proven to be safe for all ages. While it's relatively new in the market, it has been used for thousands of years to help in maintaining the health of people worldwide. For adults, supplementing with colostrum can help restore and sustain health and delay aging.



For obvious reasons, human colostrum is not a feasible option. Hence after nearly 10 years of research, scientists now believe that bovine colostrum is the only safe alternative for human consumption. Not only the immune and growth factors found in bovine colostrum are virtually identical to those in human colostrum, the immune factors are reportedly four times richer.

Moreover, bovine colostrum contains special glyco-proteins and protease inhibitors, which are found extremely effective in protecting colostrum's active components from the destructive forces of the human body's digestive system.

What makes Colostrum so beneficial?

There are Over 90 known components in Colostrum. The primary components, divided into two classes, are immune factors and growth factors. Colostrum also contains a precise balance of vitamins, minerals and amino acids. All of these factors work together in perfect synergy to restore and maintain optimal health.

Bovine Colostrum's Immune Factors:-

Bovine Colostrum provides a potent array of immune factors including immunoglobulins, cytokines, interferon, lactoferrin, and PRPs. Supplementation of these factors can dramatically restore immunity, prevent infection, and speed healing and recovery from illness.

Immune Factors in colostrum have been shown to help the body inhibit the binding of pathogenic invaders to the gastrointestinal (GI) tract. Each factor plays a specific role in our body's defense against these pathogens. Colostrum contains over 20 antibodies specific to pathogens including E-Coli, salmonella, rotavirus, candida, streptococcus, staphylococcus, H pylori, and cryptosporidia.

Proline rich polypeptide (PRP) in bovine colostrum supports an underactive immune system resulting in increased immunity to fight against diseases. PRP present in colostrums works as a regulatory substance of the thymus gland. It has been demonstrated that PRP inhibits the overproduction of lymphocytes and T-cells and reduces major symptoms of allergies and autoimmune diseases. It also helps balance an overactive immune system present in autoimmune conditions, hence it can play a vital role in treatment of all types of immune disorders, where very limited treatment is available.

Bovine Colostrum's Growth Factors

Growth factors help to build and restore bone, muscle, nerve tissue, connective tissue, skin and cartilage. These factors have also been shown to help increase lean muscle, help the body burn fat for fuel, and assist in wound repair. Growth factors have also been shown to help slow the signs of aging.

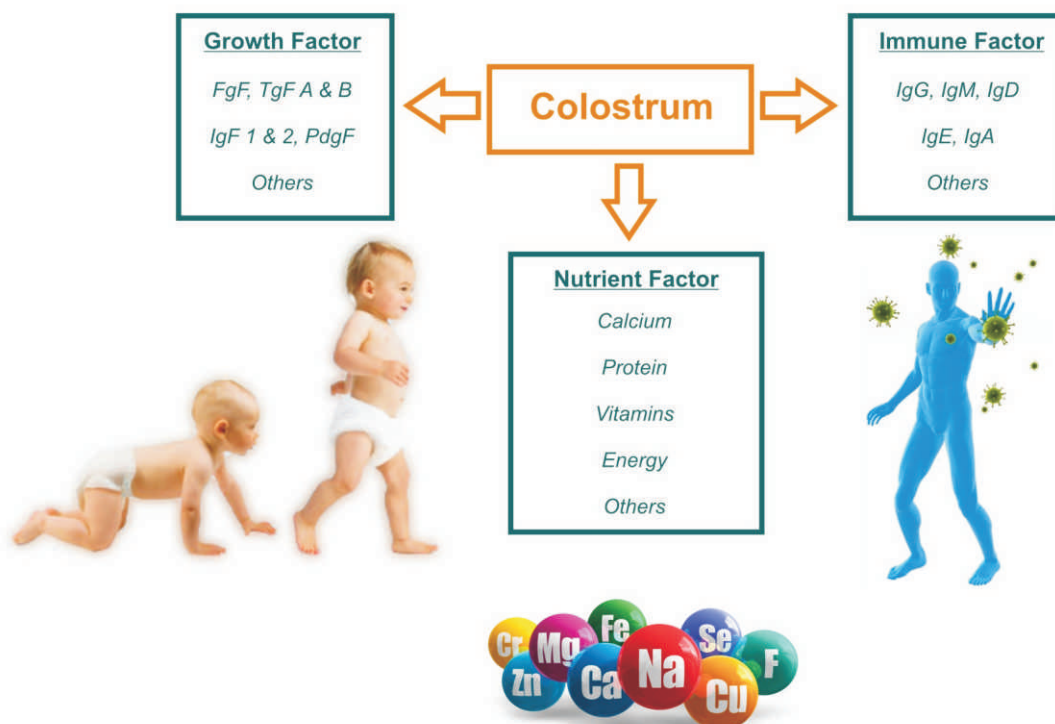
Colostrum's growth factors may :

- ✓ Affect the brain's mood regulating chemicals to brighten our moods. (serotonin & dopamine).
- ✓ Assist in regeneration and improve normal growth of aged or injured muscle, bone, cartilage, skin collagen and nerve tissue.
- ✓ Help burn fat for fuel instead of muscle tissue in times of fasting (diet), and build & retain lean muscle (non-diet).
- ✓ Assist the internal regulation of the brain's "feel-good" chemicals, supporting alertness and better concentration.
- ✓ Help maintain normal blood sugar levels.
- ✓ Support skin repair when applied topically.
- ✓ Restore our body's precious RNA and DNA, Thus ensures that our future generation is healthy.



Other Beneficial Components

Vitamins and Minerals are nutrients that are essential for normal metabolism, growth and development. They act as coenzymes, enabling chemical process to take place throughout the body. Vitamins and minerals are indispensable for the maintenance of health. Amino acids are the building blocks of proteins. They are required for growth and development, Amino acids are divided into essential (not produced by the body) and nonessential (can be produced by the body). Fortunately Colostrum is a rich source of essential Amino acids which are not produced by our body.



Colostrum – All-In-One –Medicine :-

Colostrum is really all-in-one medicine because it has tremendous potential to fight against almost all type of disease conditions. It is rich source of carbohydrate, protein, growth factors, blood cells, lysozyme and immunoglobulins.

Immune factors in bovine colostrum can help balance and support a healthy immune system; which is the key to good health. Growth factors supply the necessary building blocks for the newborn, enhancing the growth of cells, muscles, tissue, bone and cartilage. As we age, our bodies produce less and less of these vital factors, increasing signs of aging, and making it more difficult for us to fight disease. Fortunately Colostrum works on persons of all age group.

Colostrum is the perfect medicament, combining all the crucial immune and growth factors in the exact synergistic combination necessary to promote life. For many it is considered the ideal alternative to hundreds of pharmaceutical drugs, from antibiotics to steroids. Research on colostrum has documented benefits from dosages in the range of 2 to 60 grams per day with no known contraindications, side effects or allergic reactions reported over thousands of years of use. It is even safe for those with lactose intolerance.

- ✓ Colostrum is specially designed by nature to Protect, Activate, Regulate and Support our immune system.
- ✓ A proven & time tested proprietary ayurvedic medicine.
- ✓ Colostrum has powerful natural immune and growth factors that bring the body to a state of homeostasis — A powerful, vital and natural state of health and well being.
- ✓ CLM plays an important role in the nutrition, growth and development of mind and body and also contributes to the immunologic defense of human beings.
- ✓ The medical importance of CLM has been described in ancient ayurveda. Hence it is available in combination with other ayurvedic medicines also.

Certifications



ISO 9001 - 2008 Food Safety 22000

Marketed by



Unit- 201,Bldg No1, Sona Udyog, Parsi Panchayat Road, Andheri (East), Mumbai - 400069, Maharashtra, India
Tel : 022-28259574/75 Ph No. Email : info@ishitapharma.com