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Purchase 2 bottles of Epimune Complex and receive 1 large bottle of Congaplex **FREE**

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IMMUNITY

RESEARCH-BASED
YEAR-ROUND SUPPORT

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The immune system is made up of many components that can be supported by targeted nutrition.

A Complex System Needing Multifaceted Support

The immune system is made up of many components, including the spleen, thymus, lymph nodes, and lymphatic tissue in the gut. Targeted nutrition can support immune system function through general support and specific actions involving natural killer cells, B cells, macrophage cells, immune effector cells, and secondary immunoglobulin A and immunoglobulin E.

Gut Health and Immune System Health Are Strongly Connected

The gut is home to a majority of the body's rich and complex immune system. The immune tissue in the gut gets a first "boost" at potential challenges coming through the gastrointestinal (GI) tract.

Probiotics strains can influence the immune system by modulating cell signals and abundance of cell types while interacting with receptors in the gut tissue. In cell-culture models, some strains have been demonstrated to interact with specific receptors, initiating a complex signaling cascade that can stimulate release of selected cytokines, important proteins involved in modulating immune balance. These results are strain specific and need to be confirmed in vivo.*

Probiotics have also been shown to affect immunoglobulin production, antibody response, and other cellular immune responses. Strain-specific results need confirmation in humans.**

* In vitro cell-culture studies. © 2015. Emerging research suggests that the immune system produces and the two receptors interact. The two receptors, TRAM and TRAM2, are located in the gut tissue. © 2015. Emerging research suggests that the immune system produces and the two receptors interact. The two receptors, TRAM and TRAM2, are located in the gut tissue. © 2015. Emerging research suggests that the immune system produces and the two receptors interact. The two receptors, TRAM and TRAM2, are located in the gut tissue.

** These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.

SUPPORT
Your Body's

DEFENSES

Now is the time to safeguard your immune system, and the best defense is year-round support. Ask your health care professional about Standard Process products that support immune system health.*

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Safeguard Your Immune System

Year-Round Support

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Immune System Essentials and the Gut Connection

Lynn Lafferty, Pharm.D., N.D.

Disclaimer

Dr. Lafferty's recommendations for Standard Process and MediHerb product dosages are sometimes different than the doses that appear on the product labels. Please refer to the product labels or to the product descriptions found in the product guide and at standardprocess.com for the Standard Process dosage recommendations.

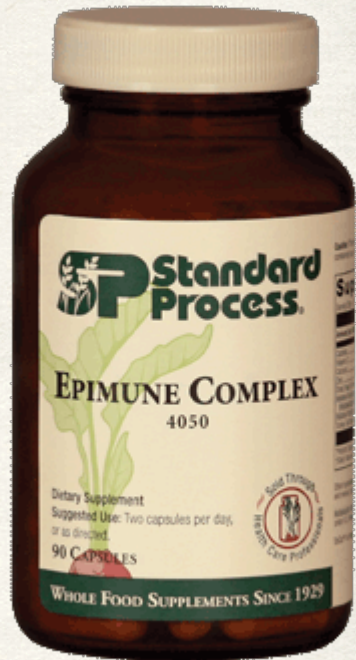
Immune Support Products

Epimune Complex

Epimune Complex is a dietary supplement that was formulated with research-supported ingredients that affect multiple pathways of immune activity to provide comprehensive support to the immune system.

- Supports healthy white blood cells
- Helps activate and balance a healthy immune system response function
- High in antioxidant vitamin C
- Includes EpiCor[®], which has been shown to support a healthy mucosal barrier as indicated by an increase of secretory immunoglobulin A in clinical studies.
- In laboratory studies, EpiCor, an ingredient in Epimune Complex, had a prebiotic effect, stimulating the growth of lactobacilli, considered to be beneficial gut bacteria. Research in humans with both EpiCor and Epimune Complex is required to corroborate these results.*

Suggested use: Two capsules per day or as directed



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Ingredients in Epimune Complex

EpiCor®: contains a variety of active compounds such as beta-glucans, mannan-oligosaccharides, nucleotides, amino acids, and vitamins

Mushroom powders: whole food powders of the mycelium of *Grifola frondosa* (maitake) and *Coriolus versicolor* (turkey-tail) mushrooms

MaitakeGold 404®: contains polysaccharides found in the mycelium of maitake mushrooms

Calcium lactate: highly digestible calcium that supports numerous actions in the body (involved in cell signaling)

Zinc rice chelate: highly bioavailable and needed throughout the body (plays a structural role in proteins and helps protect cell membranes while influencing cell communication, hormone release, and cell death, among other actions)

Acerola: a rich source of vitamin C, which supports the immune system through peripheral means (supports mucosa, cell function, skin, blood vessels, and other tissue via its role in collagen synthesis and antioxidant activity; may help re-form other vitamins, like vitamin E)*



Maitake mushrooms



Acerola berries

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Epimune Complex – Key Research

Epimune Complex Research:
Effective and Comprehensive Support
For Immune System Function

Research Report

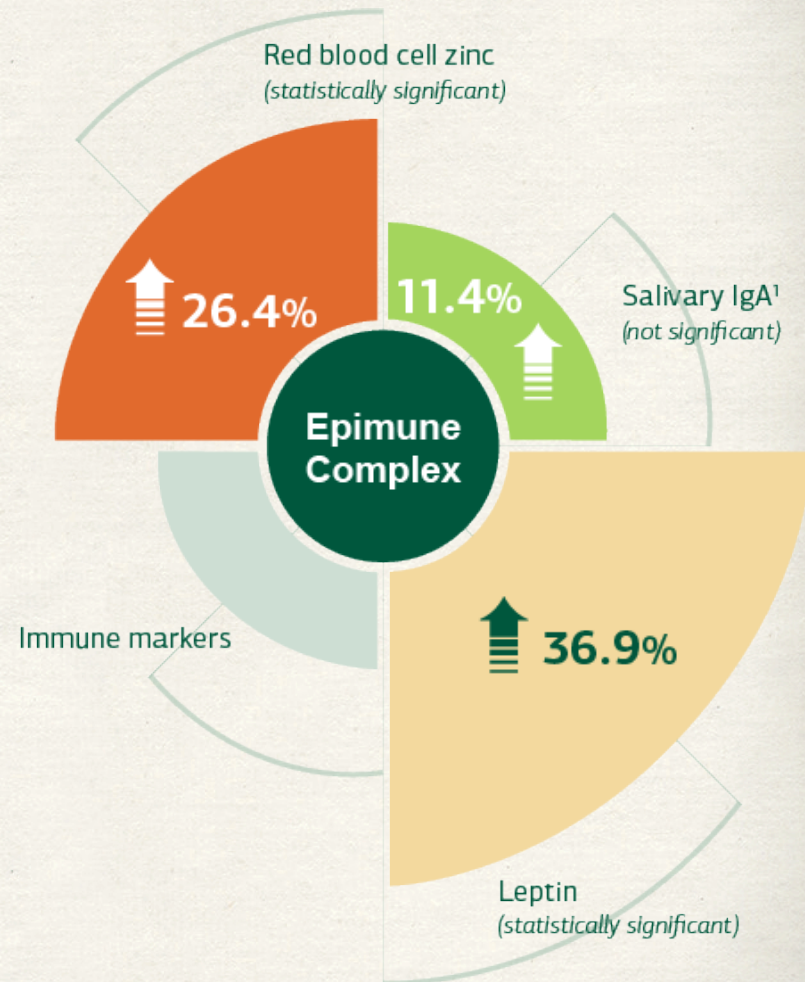
<http://www.standardprocess.com/Products/Standard-Process/Epimune-Complex>

Immunity Campaign

<https://www.standardprocess.com/Body-Systems/Immunity>

Results

- Trend increases in salivary immunoglobulin A (IgA)
- Overall increase in multiple immune markers
- Statistically significant increase in red blood cell zinc
- Statistically significant in leptin



1. This finding is consistent with the results of a study based on one ingredient (EpiCor) where salivary IgA trended up at four weeks and became statistically significant at eight weeks: Jensen et al. 2008. The Open Nutrition Journal, 2:68-75.

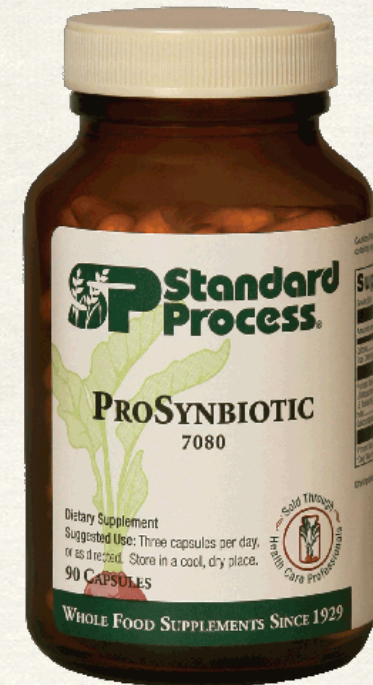
Immune Support Products – Long Term (Maintenance)

ProSynbiotic

ProSynbiotic is a synergistic blend of four research-supported probiotic strains and two prebiotic fibers to support gut flora and overall intestinal health.

- Contains research-supported strains of lactic acid bacteria (*Lactobacillus* and *Bifidobacterium*), and *Saccharomyces cerevisiae* var. *boulardii*
- Contains inulin, a nondigestible soluble fiber from chicory root, and galactooligosaccharide (GOS), a nondigestible carbohydrate, both of which are used by probiotic bacteria as food
- Improves nutrient digestion and absorption
- Supports the body's natural immune system function*

Suggested use: Three capsules per day or as directed



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Immune Support Products – Long Term (Maintenance)

Immuplex[®]

Immuplex blends essential micronutrients and minerals as well as Protomorphogen[™] and Cytosol[™] extracts to support the immune system.

- Taken daily, supports healthy immune system function
- Helps maintain normal white blood cell activity already within a normal range
- Supports the body's normal inflammatory response function as it relates to periodic challenges like consumption of a high fat meal or strenuous activity
- Provides broad mineral support for everyday immune system function
- High in antioxidant vitamins C and E*

Suggested use: Two capsules per meal or as directed

Warning: Accidental overdose of iron-containing products is a leading cause of fatal poisoning in children under 6. Keep this product out of reach of children. In case of accidental overdose, call a doctor or poison control center immediately.



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Immune Support Products – Short Term (Acute)

Congaplex® and Congaplex® Chewable

Congaplex and Congaplex Chewable are used for short-term support of the immune system.

- Supports healthy immune system function
- Provides ingredients with antioxidant activity
- Supports the thymus gland
- Contains ribonucleic acid, which the body uses to build new cells
- Contains a combination of key ingredients from Cataplex® A-C, Thymex®, Calcium Lactate, and Ribonucleic Acid
- Good source of antioxidant vitamin C
- Congaplex Chewable is a great tasting chewable tablet with natural raspberry and fruit powder*



Studying the Effect of Congaplex on T Cell Response Scientific Literature

<https://www.standardprocess.com/Products/Standard-Process/Congaplex>

Suggested use: Three capsules (or tablets) per meal or as directed

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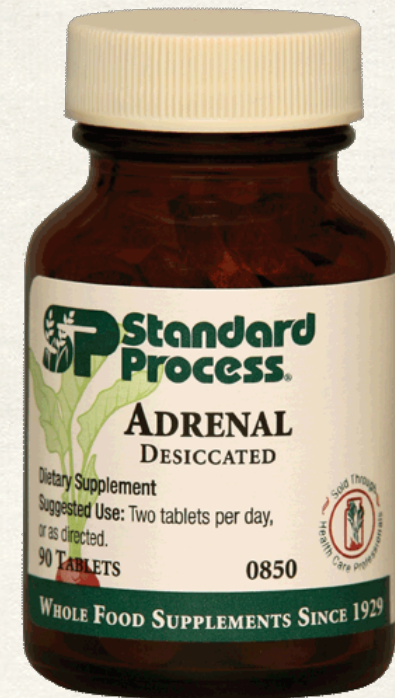
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Immune Support Products

Adrenal Desiccated

- Supports immune system function during times of increased demand
- Provides powerful short-term adrenal support for immediate energy needs*

Suggested use: Two tablets per day or as directed



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Immune Support Products – Short Term (Acute)

Calcium Lactate and Calcium Lactate Powder

Calcium Lactate supports absorption of calcium and magnesium.

- Supports maintenance and function of cell membranes and membrane permeability
- Supports the proper functioning of enzyme systems
- Highly soluble form of calcium from a non-dairy source
- Contains a 5:1 ratio of calcium and magnesium
- Provides additional support for the immune system
- Calcium Lactate Powder can be mixed in a shake or added to foods*

Suggested use:

Calcium Lactate – Six tablets a day or as directed.

Calcium Lactate Powder – One level teaspoon per day, or as directed.

Mixes best with hot, slightly acidic liquids, such as hot apple juice.



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THANK YOU

For more information about Standard Process[®] and
MediHerb[®] products, please contact your local
Standard Process representative.