

DATA DRIVEN MEDICAL TECHNOLOGY



### **PROBIGUARD**<sup>™</sup>



POWERFUL HEALTH BOOSTER FOR THE WHOLE FAMILY



PROBIGUARD™ IS FORMULATED WITH PROBIOTICS AND OTHER KEY NUTRIENTS TO MAXIMIZE HEALTHY AND STRONG IMMUNE SYSTEM FUNCTION FOR DAILY PROTECTION AGAINST DISEASE COLDS AND FLU

EFFECTIVELY
COMBAT
BAD HEALTH
COLDS
AND FLU





# WHAT TO EXPECT FROM PROBIGUARD™

**PROBIGUARD** is a dietary supplement that supports your immune system with a blend of natural ingredients. It helps you fight off common infections like colds and flu, as well as more serious diseases that can affect your health. By taking PROBIGUARD every day, you can enhance your overall wellness and strengthen your body's defenses. It contains probiotics, which are beneficial bacteria that balance your gut flora and modulate your immune response. It also contains vitamins, minerals, antioxidants, and herbal extracts that nourish and protect your cells from damage and inflammation. As you get older, your immune system becomes weaker and more susceptible to infections. PROBIGUARD can help you restore your immunity and maintain your health.



PROBIGUARD
IS CLINICALLY
ALIGNED TO BOOST
YOUR IMMUNE
SYSTEM AND
IMPROVE YOUR
OVERALL
HEALTH





## PROBIGUARD™ DAILY GOOD HEALTH AND IMMUNE BOOSTER COMPLEX

### **NUTRITION FACTS**

Serving Size: 2 Capsules Servings Per Container: 30

	Amount Per Serving	%RDA*
Zinc (as AAC)	40mg	200%
CoQ10	30mg	100%
Selenium	110mcg	160%
Vitamin B12	16mcg	200%

#### IMMUNE MODULATOR COMPLEX 728.8mg

MUNICITE MODULATOR COMILLER 720.01	9
Vitamin C (as Ascorbic Acid)	
Alpha Lipoic Acid	-
Magnesium (as AAC)	_
Folic Acid (as Folate)	_
L-Methionine	-
Garlic Ext.	_
Echinacea Ext. (std to 4% echinacosides)	_

DDODIOTIC AMCDORES

**PROBIOTIC MICROBES** (as Lactobacillus Sporogenes

3 Billion

Other Ingredients: Magnesium Stearate, Microcrystalline Cellulose, Gelatine

**ZINC** 

Zinc is a trace mineral, meaning that the body only needs small amounts, and yet it is necessary for almost 100 enzymes to carry out vital chemical reactions. It is a major player in the creation of DNA, growth of cells, building proteins, healing damaged tissue, and supporting a healthy immune system.

**MAGNESIUM** 

Magnesium is a cofactor in more than 300 enzyme systems that regulate diverse biochemical reactions in the body, including protein synthesis, muscle and nerve function, blood glucose control, and blood pressure regulation. Magnesium is required for energy production, oxidative phosphorylation, and glycolysis.

CO 010

Coenzyme Q10 (CoQ10) is a substance that helps convert food into energy. CoQ10 is found in almost every cell in the body, and it is a powerful antioxidant. Antioxidants fight damaging particles in the body known as free radicals, which damage cell membranes, tamper with DNA, and even cause cell death.

SELENIUM

Selenium and zinc are essential micronutrients that have important roles in reducing oxidative stress and protecting DNA from the attack of reactive oxygen species. Selenium is an essential trace element that possesses several functions in many cellular processes for cancer prevention.

VITAMIN COMPLEX

B12 might play an important role in cellular immunity. Vit B12 acts as an immunomodulator for cellular immunity. Vitamin C stimulates neutrophil migration to the site of infection, enhances phagocytosis and oxidant generation, and microbial killing.

**ALPHA LIPOIC ACID** 

Alpha-lipoic acid is a naturally occurring antioxidant in human body and has been widely used as an antioxidant clinically. Accumulating evidences suggested that  $\alpha$ -lipoic acid might have immunomodulatory effects on both adaptive and innate immune systems.

FOLIC ACID

Folic acid is also involved in T cell and mitogen regulation, which is essential for immunity and growth.

L-METHIONINE

Research shows that methionine can promote thymus T lymphocyte cell differentiation induced by phytohaemagglutinin (PHA) and enhance cellular immune function.

**GARLIC EXT.** 

Garlic has been used as an antiseptic, antibacterial, and antifungal agent. It may help the body resist or destroy viruses and other microorganisms. It does this by boosting the immune system. Garlic is also claimed to fight infections.

ECHINACEA EXT.

Several laboratory and animal studies suggest that echinacea contains active substances that boost immune function, relieve pain, reduce inflammation, and have hormonal, antiviral, and antioxidant effects.



### **PROBIOTICS**

Probiotic bacteria can interact and stimulate intestinal immune cells and commensal microflora to modulate specific immune functions and immune homeostasis. Growing evidence shows that probiotic bacteria present important health-promoting and immunomodulatory properties.







# ALL NATURAL INGREDIENTS









### PROBIOTICS INCREASE IMMUNE SYSTEM HEALTH

Enhanced with Probiotic Microbes. Probiotic bacteria can interact and stimulate intestinal immune cells and commensal microflora to modulate specific immune functions and immune homeostasis. Growing evidence shows that probiotic bacteria present important health-promoting and immunomodulatory properties.

### BOOST CARDIOVASCULAR HEALTH

The combination of very powerful antioxidants and immune-modulating nutrients will have a very positive effect on longterm cardiovascular health

### INCREASE ENERGY LEVELS

With the inclusion of Coenzyme Q10 (CoQ10), a substance that helps convert food into energy and which acts as a very powerful antioxidant, the formula has a very positive effect on energy levels

### ANTIAGING BENEFITS

Taking ProbiGuard daily will assist to effectively combat the aging process, providing many antiaging nutrients in one powerful scientifically formulated complex

THESE STATEMENTS HAVE NOT BEEN EVALUATED BY THE FOOD AND DRUG ADMINISTRATION. THIS PRODUCT IS NOT INTENDED TO DIAGNOSE, TREAT, CURE, OR PREVENT ANY DISEASE. Manufatured for Reapian Medical Technologies (Pty)Ltd Reg no. 2022/476403/07, Stellenbosch, South Africa. For more information visit reapian.com.





