

Wobenzym® Plus

Systemic Enzymes for Immune and Joint Support†

DESCRIPTION

Douglas Laboratories, a leading provider of dietary supplements, is proud to offer its newest systemic enzyme supplement called Wobenzym® Plus. This clinically researched formula is the most potent Wobenzym yet with its increased activity compared to Wobenzym N and the more convenient 4-tablet-a-day dose, which means fewer pills to consume than other Wobenzym formulations. Wobenzym Plus is offered in the form of enteric-coated tablets and provides a specific formulation of proteolytic enzymes to the body to help maintain healthy joint function, optimal immune health, temporary relief of everyday aches, pains, and muscle soreness, and support of fast recovery following exertion.†

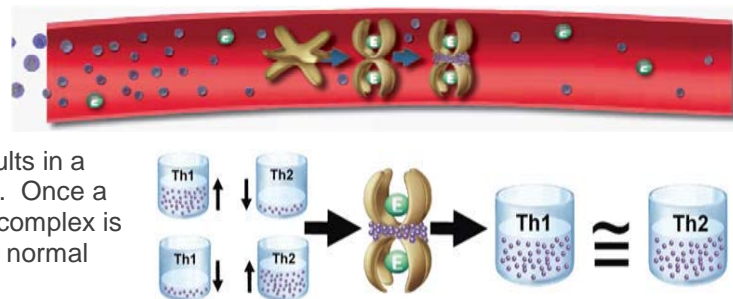
Mucos Pharma has been making Wobenzym in Germany since the 1960's. Mucos has been dedicated to clinical research over the past 50+ years and has conducted over 200 clinical trials on Wobenzym®. No other health supplement brand can look back on such an illustrious scientific heritage.

FUNCTIONS

Developed by leading scientists and used by millions of people worldwide, the family of Wobenzym® products has proven to be safe and useful for overall immune support. In addition, Wobenzym has numerous clinical studies that link its use to maintaining optimal joint health. In the human body, hundreds of chemical reactions occur during the course of normal metabolic processes. Many chemical reactions require significant energy in order to take place, and therefore need a catalyst to allow the reaction to proceed. The catalyst acts to lower the energy needed for the reaction to move forward. In the body, enzymes play the role of the catalyst and allow reactions to take place that otherwise would not occur. The enzyme itself is not consumed in this process and can be utilized again and again. Enzymes are relatively unique to each reaction and different enzymes will catalyze different reactions. Structurally, enzymes are complex molecules that are comprised of amino acid chains and can sometimes include co-factors which assist the enzyme in the chemical reaction. Some enzymes are sensitive to changes in pH and temperature and can be destroyed if exposed to less than ideal conditions.

Wobenzym® Plus is a systemic enzyme formulation that contains a unique blend of enzymes from both plants and animals that have been clinically studied for supporting numerous regulatory processes in the body.† Systemic enzyme supplements work directly in the body after they are absorbed in the small intestine, and are not intended to aid in digestion. Consequently, these enzymes can be utilized to assist the body's various regulatory and communications systems.† After the enzymes are absorbed, protease molecules can bind with molecules found within the blood including

α -2-macroglobulin, resulting in the formulation of an α -2-macroglobulin-protease complex. This newly formed complex alters the molecular configuration of the α -2-macroglobulin molecule which results in a change in its affinity to bind certain cytokines. Once a cytokine is bound to the protease, the entire complex is able to be eliminated from the body, allowing normal cytokine balance and immune function to be maintained.



Wobenzym® Plus can help support healthy joints and muscles, and support the immune system as well as normal wound healing processes†. Wobenzym® Plus tablets are enteric coated to ensure that the enzymes are protected and are not broken down in the stomach. This allows the enzymes to reach the small intestine where absorption can occur.

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INDICATIONS

Wobenzym® Plus may be a useful dietary supplement for individuals wishing to support healthy joint, immune and circulatory function.

FORMULA (#201910)

2 Enteric Coated Tablets Contain:

Bromelain	270 mg (1350 FIP units*)
(from <i>Ananas comosus</i> pineapple stem)	
Trypsin	144 mg (4320 FIP units*)
(from porcine or bovine pancreas)	
Rutoside trihydrate (Rutin)	300 mg
(from <i>Styphnolobium japonicum</i> flower bud)	

Other ingredients: microcrystalline cellulose, calcium phosphate, hydroxypropyl cellulose, vegetable stearate, enteric coating (sodium alginate, medium chain triglycerides, ethylcellulose, stearic acid, oleic acid, and purified water)

* FIP is the measurement of enzyme activity according to the methods of the International Pharmaceutical Federation.

SUGGESTED USE

Adults take 2 tablets with water twice daily at least 45 minutes before meals, or as directed by a healthcare professional.

SIDE EFFECTS

Warning: If you are pregnant or breastfeeding, suffering from bleeding disorders or ulcers/lesions, or if you are taking anticoagulant/blood thinning drugs (such as Warfarin), anti-inflammatory or antibiotic medication, or about to have surgery, consult a healthcare professional before using this product.

STORAGE

Store in a cool, dry place, away from direct light. Keep out of reach of children.

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For more information on Wobenzym® Plus visit douglaslabs.com or wobenzym.com

† 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.