



VegiZyme

Serving Size 2 capsules

Servings Per Container 60

	Amount Per Serving
Protease	7200 PC
Protease	1188 TU
Protease II	14400 HUT
Invertase	52 Sumner
Peptidase	28 LAPU
Amylase	13680 SKB
Lactase	1008 ALU
Cellulase	720 CU
Lipase	648 FIP
Maltase	216 DP

OTHER INGREDIENTS: Rice flour, complex polysaccharides, magnesium stearate, cellulose.

SUGGESTED USE: As a dietary supplement, take 1-2 capsules before each meal or as directed by your healthcare professional.

REFERENCES:

1. Barba A, et al. Pancreatic exocrine function in rosacea. *Dermatologica*. 1982;165(6):601-6.
2. Jansen JB, Jebbink MC, Mulders HJ, Lamers CB. Effect of pancreatic enzyme supplementation on postprandial plasma cholecystokinin secretion in patients with pancreatic insufficiency. *Regul Pept*. 1989 Jun-Jul;25(3):333-42.
3. Rubinstein E, et al. Antibacterial activity of the pancreatic fluid. *Gastroenterol*. 1985 Apr;88(4):927-32.
4. Stauder G, et al. The use of hydrolytic enzymes as adjuvant therapy in AIDS/ARC/LAS patients. *Biomed Pharmacother*. 1988;42(1):31-4.
5. Steffen C, et al. Enzyme therapy in comparison with immune complex determinations in chronic polyarthritis. *A Rheumatol*. 1985 Mar-Apr;44(2):51-6.

*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.

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VEGIZYME

A VEGETARIAN SOURCE OF ENZYMES TO SUPPORT DIGESTION OF FATS, CARBOHYDRATES, AND PROTEINS. THIS PRODUCT ALSO PROVIDES BRUSH BORDER ENZYMES TO FURTHER PROMOTE DIGESTIVE PROCESSES.*

- Supports digestion of macronutrients*
- Aids in vitamin and mineral digestion and absorption*

VEGIZYME is a vegetarian formula designed to support both digestion and the balancing of intestinal microflora. Optimal intestinal health and nutrient absorption is essential for overall well-being. VegiZyme is a well-tolerated enzyme formula that offers digestive support for all patients, including those with impaired enzyme secretion, altered intestinal barrier function, and intestinal inflammation.*

DIGESTIVE ENZYMES, including amylase, lipase, and the proteases, are essential to the proper breakdown of dietary macronutrients. When taken with a meal, the enzymes in VegiZyme assist in the proper digestion of fats, proteins, and carbohydrates to support optimal dietary nutrient absorption.*

BRUSH BORDER ENZYMES are located on the membrane microvilli of intestinal epithelial cells. These enzymes are secreted in order to aid the digestive process and include cellulase (fibers), maltase (grains), lactase (milk sugar), and invertase (sugars). Many patients who complain of difficulty digesting raw vegetables and fruits are deficient in the cellulase enzyme. Maltase deficiency can impair complete digestion of grains and may lead to grain intolerance.*

MAKTREK GASTRIC BYPASS TECHNOLOGY is a state-of-the-art system that utilizes an innovative polysaccharide complex derived from seaweed. Enzymes are protein molecules and exposure to the acidic environment of the stomach threatens to denature their polypeptide bonds. MAKTrek gastric bypass technology provides a natural and innovative method for protecting enzymes from the harsh gastric pH. As the VegiZyme veggie capsule begins degradation by the stomach's acids, water enters the capsule and binds to the MAKTrek polysaccharide mixture, forming an insoluble complex which acts as a secondary protective coating. This coating protects the enzyme material to provide a significant increase in the delivery of intact enzymes to the small intestine for optimum health-supporting benefits.*