

NEW | IMMUNE

PureDefense Collagen w/ Bone Broth powder

SAVORY BONE BROTH AND HYDROLYZED COLLAGEN POWDER WITH IMMUNE-SUPPORTIVE MUSHROOMS, AGED GARLIC AND ENHANCED BIOAVAILABILITY CURCUMIN EXTRACTS[‡]

PureDefense Collagen w/ Bone Broth powder offers 15 grams of protein in the form of grass-fed, beef-bone broth and hydrolyzed collagen in a savory, comforting and warm beverage delivery to support immune function.^{1†}

These hydrolyzed proteins offer a source of amino acid building blocks. Numerous studies indicate that collagen peptides support skin and mucosal tissue integrity and elasticity, as well as joint comfort and function, in part by targeting cartilage synthesis and cytokine balance.^{2-4†}



Promotes immune function[‡]



Supports GI mucosal health[‡]



Supports cellular function and tissue health[‡]

Formulated for patients who need immune support, GI mucosal and/or joint support.[‡]



Supplement Facts

As a dietary supplement, mix 1 serving into 8 oz. of hot water and stir to dissolve. Consume immediately.

Serving size: two scoops (approximately 20 g)
Servings per container: approximately 20

Two scoops contain:

Calories	70
Total Carbohydrate	1 g
Protein	15 g
Sodium	600 mg
EpiCor® dried yeast fermentate complex (from <i>Saccharomyces cerevisiae</i>)	250 mg
Turkey tails mushroom (<i>Coriolus versicolor</i>) extract (fruiting body) (certified organic) (standardized to contain 30% beta glucan)	100 mg
Mushroom beta glucan (from reishi) (<i>Ganoderma lucidum</i>) extract (mycelia) (standardized to contain 70% beta, 1,3/1,6 glucan)	100 mg
Aged fermented black garlic (<i>Allium sativum</i>) extract (bulb) (standardized to contain 0.1% S-Allyl Cysteine)	100 mg
Turmeric complex (<i>Curcuma longa</i>) extract (rhizome) and quillaja extract (wood) (standardized to contain 30% curcuminoids)	100 mg
Proprietary vegetable complex	100 mg
Containing organic broccoli powder, organic broccoli sprout powder, organic tomato powder, organic carrot powder, organic spinach powder, organic kale powder	
Other ingredients: hydrolyzed collagen (from bovine), beef bone broth powder, natural roasted chicken flavor, sunflower lecithin, salt	

EpiCor® is a registered trademark of Embria Health Sciences, L.L.C.

Gastrointestinal

NON
GMO

VEG

PureDefense Collagen w/ Bone Broth powder	Quantity	Order Code
	14.1 oz.	PDC4

REFERENCES

- Schwick, HG and Heide, K, *Bibl Haematology*, 1969, 33, 111-125.
- Samonina G, et al. *Pathophysiology*, 2000, 7, 1, 69-73.
- Oba C, et al. *Photodermatology, Photoimmunology & Photomedicine*, (2013) 29, 204-211
- Benito-Ruiz P, et al. *Int J Food Sci Nutr*. 2009;60 Suppl 2:99-113.

[‡]These statements have not been evaluated by the Food & Drug Administration. This product is not intended to diagnose, treat, cure or prevent any disease.



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PureDefense Collagen w/ Bone Broth powder

Features:

15 grams of protein from grass-fed, beef-bone broth and hydrolyzed collagen

250 mg EpiCor® *Saccharomyces cerevisiae* yeast fermentate with immune-supportive bioactive metabolites[‡]

Coriolus mushroom extract and reishi mushroom-derived beta 1,3/1,6 glucan

Enhanced bioavailability **turmeric extract**

Aged fermented black garlic extract and whole food vegetable blend

Combine with hot water and stir for a **savory, warm and comforting delivery**



The Research:

EpiCor® is a fermentate of *Saccharomyces cerevisiae* containing various immune-supportive bioactive metabolites. Studies indicate EpiCor® promotes the activation of natural killer cells, B cells and T cells, providing support for upper respiratory tract health and overall immune health.^{1‡}

Reishi and turkey tails mushroom extracts have immunomodulatory effects. Turkey tails mushroom extract promotes white blood cell function, including lymphocyte, macrophage and natural killer cells, and antibody production.^{2-3‡}

Curcumin moderates the cytokines IL-4, IL-8, and TNF- α that induce differentiation of helper T cells, and supports nasal respiratory function.^{4-5‡}

Aged fermented black garlic extract is concentrated in the sulfur-containing S-Allyl-Cysteine (SAC) and other bioactive compounds, including phenols and flavonoids. These compounds act as antioxidants in the body to protect tissues and support cellular function. Garlic has demonstrated support for maintaining a healthy gut ecology and promoting healthy immune system function.^{6-7‡}

Organic vegetables, including tomato, broccoli, kale, carrot and spinach, offer flavor and phytonutrients.[‡]

Order your supply at: PureEncapsulationsPro.com/PureDefense-Collagen

REFERENCES

1. Jensen GS, Redman KA, Benson KF, et al. *J Med Food*. 2011 Sep;14(9):1002-10.
2. Hsu MJ, Lee SS, Lee ST, Lin WW. *Br J Pharmacol*. 2003 May;139(2):289-98.
3. Chu KK, Ho SS, Chow AH. *J Clin Pharmacol*. 2002 Sep;42(9):976-84.
4. Antony S, Kuttan R, Kuttan G. *Immunol Invest*. Sep-Dec 1999;28(5-6):291-303.

5. Wu S, Xiao D. *Ann Allergy Asthma Immunol*. 2016 Dec;117(6):697-702.
6. Kim MJ, Yoo YC, Kim HJ, et al. *J Med Food*. 2014 Oct;17(10):1057-63.
7. Josling P. *Adv Ther*. 2001 Jul-Aug;18(4):189-93.

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