

VascuStatin Formula



Item # 74120
120 Capsules

The Possible Benefits of VascuStatin Formula, a Dietary Supplement

- May promote cytokine balance*
- May bind cytokines, supporting healthy vascularization function*
- May support lymphocyte production and phagocytic activity*

Description

VascuStatin Formula is a water extraction of the leaves of the herb *Convolvulus arvensis*, commonly known as field bindweed. A key component of VascuStatin Formula's field bindweed extract is its proteoglycan mixture (PGM). In combination with proper nutrition, VascuStatin Formula may enhance the immune system's ability to maintain good health.*

Native Americans have traditionally used plants like bindweed to support the health of the skin, which was especially important under the harsher living conditions of times past.* Although we do not know of modern research supporting this use of field bindweed, we recognize that field bindweed's traditional value may have involved its component proteoglycans.*

Recent research suggests that PGM has potent immune stimulating

properties.* In a recent in vitro study, lymphocyte proliferation and phagocyte activity increased with PGM administration.* Through range of concentration medium of 0 to 100 mcg/ml of PGM, lymphocyte proliferation and activity increased 46 to 85%, respectively.* Another study used the chicken egg chorio-allantoic membrane assay to study PGM regarding vascularization.*

PGM's activity may depend upon its ability to change the biological balance between specific cytokines, such as interleukin 8 and platelet activating factor 4.* Excess secretion of cytokines from specific cells can speed their neovascularization and growth. Proteoglycan proteins can bind and inactivate the above mentioned cytokines. In our review of the properties of PGM, it appears to be an effective support of the body's own immune defenses.*

*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.

The bindweed used as the source of the PGM in VascuStatin Formula is grown in Wyoming. It is a non-toxic

extract, as the toxic alkaloids are removed by a proprietary process.*

Serving Size: 4 Capsules
Servings Per Container: 30

Amount Per Serving:

Field Bindweed (*Convolvulus arvensis*) (Leaves) Extract 1000 mg

Other ingredients: Gelatin, maltodextrin.

Suggested Use: As a dietary supplement, 4 capsules one to three times daily, or as directed by a healthcare practitioner.

Caution: Contraindicated in conditions where vascular formations are desirable, i.e. heart disease, an active healing wound. Do not take for 2 weeks before and after surgery, or during pregnancy or lactation. Contraindicated for infants, children and adolescents.

References

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| Anderson KC. Semin Hematol 2001;38:6-10. | 1992;67:427-33. |
| Dupont E, Savard PE, Jourdain C, et al. J Cutan Med Surg 1998;2:146-52. | Palmer K, Hitt M, Emtage PC, et al. Gene Ther 2001;8:282-90. |
| Folkman J. Forum (Genova) 1999;9:59-62. | Riordan N, Meng X, Riordan H. 2000. |
| Gonzalez S, Alcaraz MV, Cuevas J, et al. Anticancer Res 2000;20:1567-75. | Comprehensive Care 2000, Arlington, Virginia. |
| Hagedorn M, Zilberberg L, Lozano RM, et al. Faseb J 2001;15:550-2. | Stander M, Naumann U, Wick W, et al. Cell Tissue Res 1999;296:221-7. |
| Klepacek I, Smetana K, Jr., Stol M. Folia Biol 1993;39:51-4. | Strieter RM, Polverini PJ, Arenberg DA, et al. J Leukoc Biol 1995;57:752-62. |
| Marsden ER, Hu Z, Fujio K, et al. Lab Invest | Yoneda J, Killion JJ, Bucana CD, et al. Cancer Biother Radiopharm 1999;14:221-30. |



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