



## ANTIOXIDANT / ANTI-AGING OVERALL CELLULAR HEALTH

- Promotes and regulates the production of the body's own, natural antioxidants
- Clinically proven to help maintain cellular health and protect against damage caused by oxidative stress

I, Vouldoukis, M. Conti, P. Krauss, C. Kamate, S. Blazquez, M. Tefit, D. Mazier, A. Calenda, B. Dugas. **“Supplementation with gliadin-combined plant superoxide dismutase extracts promotes antioxidant defenses and protects against oxidative stress.”** *Phytotherapy Res* Mar 1;18(12) (2005) 957-962

I. Vouldoukis, D. Lacan, C. Kamate, P. Coste, A. Caldnda, D. Mazier, M. Conti, B. Dugas. **“Anti-oxidant and anti-inflammatory properties of a *Cucumis melo* extract rich in superoxide dismutase activity.”** *J.Ethnopharmacology*. 94 (2004) 67-75

C. Muth, Y. Glenz, M. Klaus, P. Radermacher, Guenter Speit, X. Lerverve. **“Influence of an orally effective SOD on hyperbaric, oxygen related cell damage.”** *Free Radical Research* 38:9 (2004) pp. 927-932

H. Chenal, A. Davit-Spraul, J. Brevet, A. Legrand, J. Demouzon, C. Cosson. B. Dugas, L. Montagnier, M. Conti. **“Restored antioxidant circulating capacities in AIDS west african patients receiving an antioxidant nutraceutical *Cucumis melo* extract rich in superoxide dismutase activity.”** (Submitted for publication)

M. Albicini, J. Kick, B. Hauser, U. Ehrmann, X. Lerverve, P. Radermacher, G. Speit, C.M. Muth **“The Orally Effective Mixture of Sod and Gliadin (GliSODin®) Protects Against Oxidative DNA Damage,”** presented at the 11th Congress of the European Shock Society January 27-30, 2005

## SPORTS NUTRITION

- Reduces lactic acid build-up in humans under physical stress

Y. Hong, S. Hong, Y.H. Chang. S.H. Cho. **“Influence of an orally effective superoxide dismutase (glisodin) on strenuous exercise induced changes of blood antioxidant enzymes and plasma lactate.”** Poster for the AACC. July 2004.



## IMMUNE FUNCTION

- Supports healthy immune function

I. Vouldoukis, M. Conti, JP. Kolb, A. Calenda, D. Mazier, B. Dugas. **“Induction of Th1-dependent immunity by an orally effective melon SOD extract.”** *Research Trends, in Current Trends in Immunology.*, 5, (2003) 141-145.

B. Dugas, N. Dugas, M. Conti, A. Calenda, P. Pino, Y. Thomas, D. Mazier, I. Vouldoukis. **“Wheat gliadine promotes the Interleukin-4 induced IgE production by normal human peripheral mononuclear cells through a redox dependent mechanism.”** *Cytokine* 21, (2003) 1-11.

I. Vouldoukis, D. Lacan, C. Kamate, P. Coste, A. Calenda, D. Mazier, M. Conti, B. Dugas. **“Anti-oxidant and anti-inflammatory properties of a *Cucumis melo* extract rich in superoxide dismutase activity.”** *J.Ethnopharmacology.* 94 (2004) 67-75

H. Chenal, A. Davit-Spraul, J. Brevet, A. Legrand, J. Demouzon, C. Cosson, B. Dugas, L. Montagnier, M. Conti. **“Restored antioxidant circulating capacities in AIDS west african patients receiving an antioxidant nutraceutical *Cucumis melo* extract rich in superoxide dismutase activity”** (Submitted for publication)