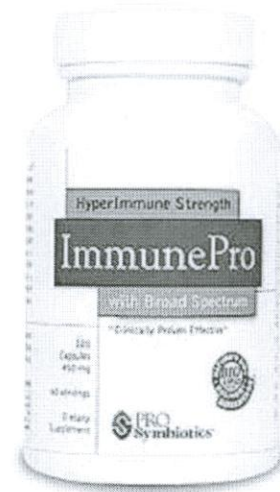


## **Immune Pro**

- Helps provide immune factors for pathogens including viruses, yeast and bacteria
- Helps increase bioavailability and absorption of nutrients in the body and helps decrease the bioavailability of iron to pathogens
- Lactoferrin helps facilitate iron transport and absorption
- Arabinogalactan helps stimulate natural killer cell activity
- Olive leaf extract contains calcium elenolate, which helps intercept pathogen replication
- Beta 1-3 Glucan stimulates a non-specific immune response in the body creating a powerful defense against viral, bacterial, fungal, and parasitic invaders.



### **Ingredients:**

- 67.0% Bovine colostrum 300mg
- 11.0% Larch Arabinogalactan 50mg
- 11.0% Olive Leaf Extract 50mg
- 5.5% Lactoferrin 25mg
- 5.5% Beta-1,3-Glucan 25mg

### **Research Study References:**

D'Adamo, Peter ND; **1996**, "Larch arabinogalactan is a novel immune modulator," Research report.

Funatogawa, K.; Ogasawara, M.; Yamasu, H.; Kirikae, F.; Kimotsuki, K.; Kirikae, T.; **1999**, "Protective Effects of Colostrum Administration on E. coli O157 Infection," Joint Conference: 40th Annual Meeting of Japanese Society of Tropical Medicine and the 14th Annual Meeting of Japanese Association for International Health, International Medical Center of Japan; Vol. 27, Vol. 14 respectively.

Kelly, Gregory S.; **1999**, "Larch Arabinogalactan: Clinical Relevance of a Novel Immune-Enhancing Polysaccharide," *Altern Med Rev*, 4(2):96-103.

McConnell, M.A.; Brooks, H.J.L.; Borissenko, M.V.; Buchan, G.; **1998**, "A Comparative Study of Immunoglobulin Levels in Four Colostrum Derived Milk Products," publication forthcoming.

Mero, A.; Miikkulainen, H.; Riski, J.; Pakkanen, R.; Aalto, J.; Takala, T.; **1997**, "Effects of bovine colostrum supplementation on serum IGF-I, IgG, hormone, and saliva IgA during training," *Journal of Applied Physiology*, 83(4): 1144-1151.

Playford, R.J.; Floyd, D.N.; Macdonald, C.E.; Calnan, D.P.; Adenekan, R.O.; Johnson, W.; Goodlad, R.A.; Marchbank, T.; **1999**, "Bovine colostrum is a health food supplement which prevents NSAID induced gut damage," *Gut*, 44(5): 653-658.

Tacket, C.O.; Losonsky, G.; Link, H.; Hoang, Y.; Guesry, P.; Hilpert, H.; Levine, M.M.; **1988**, "Protection by milk immunoglobulin concentrate against oral challenge with enterotoxigenic *Escherichia coli*," *The New England Journal of Medicine*, 318(19): 1240-1243.