

# The effects of palaMOUNTAINS Mybeau on the performance and immune function of dogs

# TESTING

## Trial undertaken by:

Dr Dave Thomas  
Acting Director  
Centre for Feline Nutrition  
Institute of Food, Nutrition and  
Human Health  
Massey University  
Palmerston North NZ

## Conclusion:

- palaMOUNTAINS MyBeau® consumption significantly enhanced post-exercise levels of serum triglyceride
- palaMOUNTAINS MyBeau® consumption significantly enhanced levels of vitamin E
- palaMOUNTAINS MyBeau® consumption significantly enhanced lymphocyte proliferation to PHA
- palaMOUNTAINS MyBeau® consumption significantly enhanced peripheral blood leukocyte phagocytic activity
- palaMOUNTAINS MyBeau® consumption had no negative effects on the level of expression of cell surface markers
- palaMOUNTAINS MyBeau® consumption significantly improved immune parameters that may enhance resistance, the ability to fight disease and infection as well as providing an efficient energy source for working dogs