

# PRODUCT FACT SHEET

## **What is SGF-5000?**

SGF-5000 is an innovative sterile liquid extract consisting of selected proteins, cytokines, (polypeptide regulators that are produced by cells of diverse embryological origin), peptides and other growth factors and signalling molecules obtained from ovine placenta extract. It is manufactured and purified via a low temperature process that involves homogenization, fractionation and ultra-filtration of (fractionated) liquid ovine placental extract suspended in a sterile liquid solution. SGF-5000 supersedes all other ovine placenta extract. Its super strength formulation and micro processing allows SGF-5000 to exceed up to 500% more concentration of selected proteins as well as natural growth factors and regenerative cells providing repair and maintaining a healthy response to the elite equine athletes. The new technology and advancement in micro processing as well as the selection of the most powerful liquid ovine extract available has provided SGF-5000 with the most potent natural growth factor product available anywhere in the world.

## **What Does SGF-5000 Achieve?**

SGF-5000 maximizes the health and wellbeing of elite performance animals, enhancing and optimizing its muscular, tissue and tendon structure as well as the immune system, SGF-5000 enables an animal to perform at its optimum levels in training and performing in competition and events. Nutrition, exercise, breeding and care are the key ingredients that make up the animal athlete. The highest levels of performance in racing, working or show animals can only be realized when basic feed and supplement needs are met SGF-5000 offers the complete balanced protein and amino acid supplement with regenerative properties that is needed by animals in all types and stages of competition and breeding. The SGF-5000 works at the cellular level, most importantly at the stem cell level. Bathe the cells in the best possible protein and the cells will respond with resilience, health and longevity, strength and endurance. This generates abundant health and in turn the whole animal exhibits strength, stamina and better resistance to parasites and disease by increasing the immune system. When the cells are healthy, the entire animal is healthy, enabling it to perform at its very best also providing a healthy environment which will aid in fertility.

## **How Does SGF-5000 Work?**

SGF-5000 activates stem cells in vivo from a quiescent (dormant) state to an active state at significant potency levels never before available in the market. The extracellular matrix molecules and growth factors within the product activate and release multi-potent primary stem cells to promote the proliferation and growth of multiple cell types to enhance existing tissue and build new healthy tissue where needed throughout entire body.

## **Activating Dormant Stem Cells**

SGF-5000 promotes the activation of the dormant stem cells existent in the animal's body. It has been scientifically proven that dormant stem cells are more potent than active stem cells within the body. This extra potency, once activated, creates a boost in the immune system so the health and wellness of internal organs and muscle tissue are optimized. The rejuvenation and regeneration of cells is also enhanced through the activation process.

## **Can All Animals Benefit?**

All performance animals in the Animal Kingdom can benefit from the use of SGF-5000. Whether an animal is large or small, a performance animal either horse or camel, a superior stud breeding animal or valued pet. All performance animals will show improved performance levels resulting from enhanced internal cellular rejuvenation or replacement in vital organs, muscles, tendons and body tissue. Increased energy levels, vigour, stamina and desire for physical activity are a natural and normal result when neutralizing regenerative properties.

## **Side Effects**

SGF-5000 is 100% sterile all natural product, with protein, peptides and other growth factors suspended in a sterile solution. Tests have shown that, if used in accordance with the directions, the product has no known harmful side effects.

## **Is it Legal for Performance Animals?**

SGF-5000 should be used in accordance with the Directions for Use. The rules of racing in your state or country should be followed. It contains no banned substances and does not swab. Provided it is used in accordance with directions it will not compromise the performance of the animal in any way nor will it harm its future in any event in which it may compete.

## **How is it Administered & How often is it to be administered?**

SGF-5000 is injected either intravenously or intramuscular and is administered by a qualified veterinarian. For best results we recommend intravenous. SGF-5000 should be administered every 4 weeks for best results or 5ml can be used every two weeks as a maintenance program.

## **Sizes, Availability and Directions for Use**

SGF-5000 is available in 10ml vials for larger animals. These come in a six pack 10ml box. Single purchases are available.

### **Storage**

Unopened vials should be stored in a refrigerator at 4°C. Do not freeze. Do not expose to sunlight. Keep out of reach of children.

### **Warning**

Do not use if the security seal is broken or missing. Do not use after the expiration dates on the vial. Used vials do not contain any toxic products and can be disposed of safely. Dosage

Each vial of 10ml of SGF-5000. No more than one vial should be used on an animal over a period of 3 to 4 weeks.

### **Administration**

Bolus intravenous and intramuscular injection must be given by an experienced veterinary practitioner.

# SGF-5000

## For the Elite Competitor



## Natural Growth Factors

SGF- 5000 is only for the serious competitor with the will to win. The advancements in SGF- 5000 will take your horse or racing camel to a new level of competitiveness. SGF-5000 is an innovative sterile liquid extract consisting of selected proteins, cytokines, (polypeptide regulators that are produced by cells of diverse embryological origin), peptides and other growth factors and signalling molecules obtained from ovine placenta extract.

### Benefits:

- Boosts the immune system
- Health and wellness of internal organs and muscle tissue are optimized
- Rejuvenation and regeneration of cells in vital organs, muscles, tendons and body tissue
- Improved performance levels
- Increased energy levels, vigour, stamina and desire for physical activity
- It's 100% safe for competition and has no banned substances.



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Products featured in this catalogue are strictly for animal use only. You must follow the recommended dosage and application method as per the detailed instructions. Always purchase and consult with your veterinarian where applicable.

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