



What is MediVet ACS?

MediVet Autologous Conditioned Serum (ACS) is a patented regenerative therapy that blocks & terminates the inflammatory response in the body. With up to 50 doses yielded MediVet ACS allows for a Systemic Approach in treating inflammation, and other equine health issues. Our patented process goes well beyond any other autologous therapy, resulting in the most potent anti-inflammatory effect available anywhere. Our process induces the IL-1ra & IL-10 cytokines, inhibits 6 pro-inflammatory cytokines and upregulates specific growth factors to stimulate regeneration.

How is MediVet ACS produced?

MediVet Lab Services, our GTP certified lab, spins out the unnecessary parts of the blood then uses our patented LED photobiostimulation technology to generate the ACS. This low-level light process, along with specially coated glass beads, results in the induction of anti-inflammatory cytokines, inhibition of pro-inflammatory cytokines, and upregulation of growth factors at dramatically greater concentrations than any other process.

How is the sample collected & shipped?

The MediVet ACS collection kit contains everything needed: Cooler, Blood Bag w/ Needle Ice Pack, Instructions Overnight UPS Shipping Label

Simply draw 400 mls of blood, place the collection bag in the cooler and ship it using the pre-paid label. Upon receipt MediVet Labs tests and processes the blood then ships the finished product the day after receipt. Total time from blood collection to injection is 72 hours.

MediVet ACS possesses an unmatched safety profile. By terminating inflammation, the performance, as well as the overall quality of life of the horse is enhanced. We offer a systemic, chondroprotective, and natural approach to eliminating inflammation, treating degenerative disease, and improving general functionality and overall health, all on a molecular level.

MediVet ACS Protocol

To reap the maximum benefits, MediVet ACS should be administered IV with a dose of 4 mls 3 times per week. This will keep the anti-inflammatory cytokines and regenerative compounds, that are induced during the processing, circulating through the body.

In addition to the systemic IV administration, MediVet ACS is highly effective when injected directly into joints and bathed around tendon and ligament lesions.

MediVet ACS can be introduced anywhere that inflammation needs to be eliminated and the healing process expedited.

Why MediVet ACS?

- Safety – 100% aseptic upon receipt
- Streak Plate Method used to check for bacteria both pre-and post-process
 - Filtered in lab
 - 50 individual doses
- Blocks and terminates inflammation
- Local injections administered anywhere that needs attention
- IV Injections for systemic preventive care that fights lameness and contributes to whole horse health & wellness
 - A natural therapy to manage inflammation and pain

MediVet ACS Benefits

- Blocks & Terminates the Inflammatory Response
 - Induces 4 Powerful Anti-inflammatory Cytokines
- Inhibits 6 Pro-inflammatory Cytokines
- Upregulates Regenerative Growth Factors
- Stimulates the Immune Response
 - Immunoregulatory Effect
 - Reduces Bone Resorption
 - Fights EIPH

