

# RESTORE

Therapeutic Support



Colostrum products can be fed to calves in the first weeks of life to rebuild gut health and restore healthy manure during times of stress or disease.

## Colostrum is proven to support a healthy intestinal tract

Studies continue to prove that calves treated with colostrum after day one are healthier, stronger and are more likely to maintain normal feces (Carter et al., 2022, Gamsjäger et al., 2023). Calves also recovered from diarrhea faster, needed fewer treatments and had improved pre-weaning average daily gain.



Grams of Colostrum Powder	Amount of Water	Duration
140g	1 qt/L	5 days
<b>DIRECTIONS</b> <ol style="list-style-type: none"><li>1. Add 140g colostrum powder in 1L of water (43-49°C)</li><li>2. Deliver to the calf via bottle or bucket</li><li>3. Feed 2 hours before or after regularly scheduled milk feeding or between feeds</li><li>4. Feed for at least 5 days or until manure is normal</li></ol>		



## The Whole Colostrum Advantage

Bovine colostrum offers a profile of bioactives that work together to support and develop the multiple layers of the small intestine, which is developing throughout the first weeks of a calf's life.

### Immunoglobulins

- ◆ Colostrum contains a variety of proteins that support the health of the lumen of the gastrointestinal tract.

### Energy

- ◆ Colostrum contains potent colostrum fat that provides immediate energy to help calves thermoregulate in harsh conditions and keep calves strong and looking for another feed.

### Vitamins and Minerals

- ◆ Colostrum is packed with fat soluble Vitamins A, D, E, and K in addition to high levels of essential minerals.

### Prebiotics and Growth Factors

- ◆ Colostrum contains oligosaccharides and growth factors that help maintain and restore a healthy gut. Oligosaccharides serve as prebiotics and dynamically support the microbial environment in the gastrointestinal tract for long-term performance.