Lifelong Wellness Made Easy™

nanopro™

“A Taste the Difference, Feel the Difference”

A quantum leap forward in functional food, nanopro™ provides a scientifically formulated blend of the highest purity whey and colostrum, synergistically fortified with carefully selected nutrients to help support tissue repair, optimize endogenous antioxidant status, promote detoxification, and support immune function.

nanopro™ features:

- Certified undenatured whey protein isolate
- Whole colostrum* from the first and second milking, using Bio-Chill™ technology
- Proline Rich Polypeptides (PRP)*, colostrum’s most powerful immune and repair factors
- Reduced L-glutathione, our bodies’ most important antioxidant and detoxifier
- L-selenomethionine, nature’s most powerful antioxidant trace mineral
- Soluble Fiber and Prebiotic
- SuperSorb® Enhanced Delivery Systems to help maximize absorption.
- *Derived from herds not given growth hormones, hyper-immunizations, and routine antibiotics.

Zoonutrient rich supplementation with nanopro™ may support:

- Optimal Detoxification and Antioxidant Status*
- A Balanced Immune System*
- Weight Loss Programs and Normal Appetite Regulation*
- Heart Healthy Diets*
- Healthy Gastrointestinal Function and Ecology*
- Recovery from Injury, Surgery, or Intense Training*
- Building Muscle, Bone Mass, Tissue Repair, and Organ Reserve*
- Balanced Stress Hormones and Sleep Neurotransmitters*
- Balanced Blood Sugar Maintenance*
**Phytonutrients** are health promoting compounds found in plants. **Zoonutrients** are health promoting compounds found in animals...that provide health benefits beyond the provision of essential nutrients and energy. **Functional Foods** are those that contain one or more of such substances...thought to influence health.”

**PRP** activates an under-active immune system, helping it move into action against disease-causing organisms. PRP also suppresses an over-active immune system, such as is often seen in (allergies, chemical sensitivities and) autoimmune diseases. PRP is highly anti-inflammatory and also appears to act on T-cell precursors to produce helper T-cells and suppresser T-cells.”

**Whey protein isolate**: A diet optimal in complete, balanced and easily digested lean protein promotes strong muscles and bones, optimal tissue regeneration and repair, a focused mind, and a balanced appetite. **nanoproPRP** uses certifiedundenatured whey protein that assures the bioactive peptides that promote antioxidant, detoxification, immune and repair functions have not been denatured by heat.

**Whole Colostrum**: Colostrum is the “pre-milk fluid” produced by the mammary glands during the first few days after giving birth. Colostrum is a rich source of probiotics, antibodies, and growth and immune factors, as well as protein, healthy lipids, vitamins and minerals. **nanoproPRP** bovine colostrum is derived from the first and second milking of cows, when the immune and growth factors are at their peak.

**Proline Rich Polypeptides (PRP)**: PRP are natural nano-peptides carefully extracted from colostrum. These delicate molecules are then packaged in BioPharma’s patented nanosorb® technology to help them survive the harsh environment of the digestive system. These PRPs include immune factors thought to balance our immune response and growth factors thought to support repair and regeneration. Gram for gram, nanoproPRP® colostrum has more PRP than any other colostrum product, making it the most powerful immune modulator of its kind.

**Reduced Glutathione**: Reduced glutathione is a very special peptide that plays a major and essential role in health as an antioxidant, detoxifier, and regenerator of vitamin C. Our bodies can make glutathione from the peptides in whey as long as they have not been inactivated (denatured) by too much heat. However, glutathione as such is not absorbable. Therefore, with nanoproPRP™ BioPharma utilizes its SuperSorb® Enhanced Delivery Systems to enhance bioavailability.

**L-Selenium**: Highly bioavailable selenium is added because it helps regenerate glutathione, the very powerful antioxidant, detoxifier, and regenerator of vitamin C.

**Soluble Fiber Prebiotics**: Prebiotics, a special class of carbohydrates present in grains, fruits and vegetable roots, are only slightly digested in the small intestine. Therefore, though sweet, they provide much fewer net calories than most carbohydrates. Fermented by “friendly bacteria” in the colon, they support a healthy colonic ecosystem. Soluble fibers may also support normal cholesterol and blood sugar maintenance and mineral absorption.

**Enzymes**: Although already less than 1% lactose, nanoproPRP™ contains lactose digesting enzymes to help prevent any discomfort or gas from milk lactose intolerance.

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**Supplement Facts**

<table>
<thead>
<tr>
<th>Nutrient</th>
<th>Per Serving</th>
<th>% Daily Value*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Calories</td>
<td>58</td>
<td></td>
</tr>
<tr>
<td>Calories from fat</td>
<td>5</td>
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</tr>
<tr>
<td>Total Fat</td>
<td>1.4g</td>
<td>2%</td>
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<tr>
<td>Saturated Fat</td>
<td>0.1g</td>
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<tr>
<td>Cholesterol</td>
<td>3mg</td>
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<tr>
<td>Total Carbohydrate</td>
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<tr>
<td>Dietary Fiber</td>
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<td></td>
</tr>
<tr>
<td>Sugars</td>
<td>1g</td>
<td></td>
</tr>
<tr>
<td>Protein</td>
<td>12g</td>
<td>2%</td>
</tr>
<tr>
<td>Vitamin B2 (riboflavin)</td>
<td>170mcg</td>
<td>10%</td>
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<tr>
<td>Vitamin B6 (pyridoxine)</td>
<td>16mcg</td>
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<tr>
<td>Calcium</td>
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<tr>
<td>Sodium</td>
<td>73mg</td>
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<tr>
<td>Zinc</td>
<td>54mcg</td>
<td>&lt;1%</td>
</tr>
<tr>
<td>Selenium</td>
<td>40mcg</td>
<td>5%</td>
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</table>

* Percent Daily Values are based on a 2,000 calorie diet. 1 Daily Values not established.

**Other Ingredients:** Undenatured Whey Protein Isolate (WPI), Unprocessed Whole Colostrum (Reduced Fat, Certified Undenatured), Proline Rich Polypeptides (PRPs), Dextrin (dietary fiber) from non-GMO corn, Natural Flavors (plant based), Sucra (flow agent), Xanthan Gum, Reduced L-Glutathione, Lactase Enzyme.

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**Suggested Use:** Mix one scoop of nanoproPRP™ with 6-8 ounces of cold water, juice or milk. Shake or blend and enjoy! Children under 12 take 1/2 serving. Refrigerate after opening.

**ALLERGEN INFORMATION:** Contains milk products as whey.

**WARNING:** Pregnant and nursing mothers, anyone taking prescription medications, or prior to any surgical procedures, consult your physician or pharmacist before taking this or any other dietary supplement.

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1) Diet and Health Trends Concepts and Controversies, University of Idaho, http://www.avs.uidaho.edu/avs305/Intro%20to%20nutrients.ppt