



### NEW PRODUCT!

#### Practicing Lifelong Wellness Now Made Even Easier!

A truly unique “fast-food health-food,” New NanoPro<sup>PRP</sup>™ provides a scientifically formulated blend of the highest quality whey and colostrum, synergistically combined with supportive nutrients to help:

- support tissue repair,
- promote detoxification,
- and support balanced immune function.

#### NanoPro<sup>PRP</sup>™ Unique Formula Features:

- Certified undenatured whey protein isolate\*
- Whole colostrum\* from the 1<sup>st</sup> and 2<sup>nd</sup> milking, using “Bio-Chill™” technology
- Proline Rich Polypeptides (PRPs)\*, colostrum’s most powerful immune and repair factors
- Reduced glutathione, our bodies’ most important antioxidant and detoxifier
- Organic L-selenomethionine, nature’s most powerful antioxidant trace mineral
- Inulin, a soluble fiber and prebiotic
- Lactose enzymes to minimize lactose intolerance
- Patented NanoSorb™ technology to promote and protect the bioavailability of the peptides

**\* MILKED FROM COWS  
NOT TREATED WITH  
GROWTH HORMONE rBGH**

As BioPharma’s motto is “*blending high science with high compliance*” you can be sure NanoPro<sup>PRP</sup>™ also tastes great and mixes instantly. In fact, it goes great with NanoGreens<sup>101</sup>™!

Learn more here: [www.biopharmasci.com/hp/snp/ingredients.asp](http://www.biopharmasci.com/hp/snp/ingredients.asp)

### Be looking for your FREE SAMPLE and INTRODUCTORY SPECIAL in the mail in June!

We will be mailing a free taste test sample to you in mid-June. Everyone receiving this communication should receive a free sample. If you do not get one by July 9th, let us know. NanoPro<sup>PRP</sup>™ will be available on the MyBioPharmacy.com by July 1st.

Can't wait? Learn more here: [www.biopharmasci.com/hp/snp/default.asp](http://www.biopharmasci.com/hp/snp/default.asp)

**“PHYTONUTRIENTS** are health promoting compounds found in plants.

**ZOONUTRIENTS** (zoh uh noo' tree uh nts) 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.” -Diet and Health Trends Concepts and Controversies, Univ. of Idaho  
<http://www.avs.uidaho.edu/avs305/Intro%20to%20nutrients.ppt>

“I have been using NanoGreens<sup>101</sup>™ daily for two months now and I am not only hooked, but I am also a believer! I have noticed a definite improvement to my energy supply throughout the day. This has helped me maintain a grueling training schedule, which has in turn helped me become a better/healthier athlete.”

-Kerri Walsh, 2004  
Athens Olympics Gold Metal in beach volleyball  
2 time National Champion indoor volleyball  
2004 Sydney Olympics  
[www.kerriwalsh.com](http://www.kerriwalsh.com)

Read more here:  
[www.biopharmasci.com/hp/sng/testimonials.asp](http://www.biopharmasci.com/hp/sng/testimonials.asp)



Photography credits: Chris Mastrogianni, Holly Stein



The Power of NanoScience

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## WHAT ARE PROLINE RICH POLYPEPTIDES AKA PRPs?

“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 suppressor T-cells.” *Starosciak, et. al., “Immunologically active nanopeptide fragment of a proline-rich polypeptide from ovine colostrum: amino acid sequence and immunoregulatory properties”. Mol Immunol. 1983 Dec; 20(12):1277-82.*

Proline is an amino acid, the basic building block of protein. There are twenty one amino acids. Two or three amino acids linked together form a “di-peptide” and “tri-peptide”, respectively. More than 3 amino acids in a chain is a “polypeptide”. Proline-rich-polypeptides are chains of about 10 amino acids, with several of them being proline. The benefits of Proline include the healthy maintenance of connective tissue and repairing damage to tissue, skin, & muscle while contributing to a healthy immune system.

PRPs are also called “info-peptides” or “transfer factors”. This is because they contain information, much like a computer code. Very simply stated they tell the master gland of the immune system, called the thymus, to “go!” or to “stop!” making certain cells, keeping the immune system effective and balanced.

The “go!” signal helps make immune cells (Th1 helper cells) that help destroy bacteria, virus, parasite, fungus, yeast and cancer cells.

The “stop!” signal sends immune cells (Th2 suppressor cells) that signal the immune system to stop the attack.

An under active immune system is more subject to infection and tumors. An overactive system is more subject to allergies, sensitivities, and auto-immune reactions. PRP modulates (helps re-balance) the immune system.

To read more see: [www.biopharmasci.com/hp/snp/science.asp](http://www.biopharmasci.com/hp/snp/science.asp)



## ASK FOR FREE SAMPLES!

If you have never experienced BioPharma products, just ask for a **Free Taste Test** for yourself. For those already enjoying our products we also supply Free Samples to take and share with your family and friends. Just ask!

You and yours can now order BioPharma products direct to your door!

Just visit my “MyBioPharmacy.com” NanoGreens<sup>10</sup> website at:

[www.mybiopharmacy.com/a/\\_\\_\\_ \\_\\_ \\_ \\_\\_ \\_](http://www.mybiopharmacy.com/a/___ __ _ __ _)

*These statements have not been evaluated by the Food and Drug Administration. These products are not intended to diagnose, treat, cure, or prevent any disease.*