

Available in Vanilla Delight and Creamy Chocolate

## Discussion

VegaPro<sup>™</sup> XYMOGEN's proprietary blend of pea protein isolate, glycine, taurine, rice protein concentrate, and L-glutamine provides 21 g of plantbased protein per serving of i5. VegaPro is easily digested, is gluten-free, and achieves an amino acid score of 100%.<sup>[1,2]</sup> This amino acid profile supports protein metabolism and lean body mass. Aminogen<sup>®</sup> enhances protein digestibility and absorption.\*

**IgG 2000 CWP™** is an immunoglobulin concentrate from colostral whey peptides that delivers a minimum of 40% IgG immunoglobulin along with an array of compounds, including growth factors, sialic acid, lactoferrin, proline-rich peptides (PRPs), oligosaccharides, and gangliosides. Each of these components provides the user with different and complementary health benefits, such as fundamental support of immune function and modulation, lean body mass, brain and thymus health, microbiota modulation, and cytokine balance.\*<sup>[3]</sup>

Oral consumption of immunoglobulins derived from colostrum is a means of supporting passive immunity, protecting the body, and eliminating unwanted molecules.<sup>[4-7]</sup> The most versatile, IgG, is capable of carrying out all of the functions of immunoglobulin molecules, accounting for IgG 2000 CWP's broad range of immune-supportive effects.<sup>[8]</sup> Review of the research confirms that bovine colostrum supplementation confers other benefits, such as the maintenance of gastrointestinal integrity.<sup>[9-11]</sup> Oral immunoglobulins have been used in sports nutrition to support lean body mass,<sup>[12]</sup> physical exercise, and recovery following high-intensity training.<sup>[9,13]</sup> The 2.5 grams of immunoglobulins in each serving of i5 contribute to individual dosing requirements.\*

**OncoPLEX™** (glucoraphanin) This patented plant-based ingredient, also known as sulforaphane glucosinolate, is extracted from one of its most concentrated cruciferous sources—broccoli seeds.<sup>[14]</sup> An abundance of research demonstrates that when glucoraphanin is broken down to its active form, sulforaphane, it safely and effectively upregulates the body's natural phase II detoxification enzymes.<sup>[15-17]</sup> This activity in turn supports antioxidant activity and helps protect cells, cell membranes, and tissues from free-radical damage.\*

## **Clinical Applications**

- » Supports Improved Body Composition\*
- » Supports Immune Function by Providing Immunoglobulins and Other Immune Factors\*
- » Supports Healthy Cytokine Production\*
- » Supports Intestinal Health\*
- » Supports Detoxification\*

*i5*<sup>™</sup> represents an innovative approach to biotransformation for individuals whose health is constantly challenged. This all-natural, fructose-free formula includes ingredients that promote overall gastrointestinal health and support detoxification mechanisms and cytokine balance in the body. *i5* features patented and proprietary ingredients, including 21 g of VegaPro<sup>™</sup>, a non-GMO, vegetable-based protein, as well as IgG 2000 CWP<sup>™</sup>, OncoPLEX<sup>™</sup> (glucoraphanin), and arabinogalactan, a prebiotic. Professionals have reported best results when *i5* is combined with a modified elimination diet.\*

**Arabinogalactan** Sourced from the larch tree, arabinogalactan is a nondigestible, soluble dietary fiber that contains arabinose and galactose monosaccharides. It is considered an excellent source of fiber, favorably supports gut microflora as a prebiotic, and serves as a precursor to shortchain fatty acids, all elements that help support gastrointestinal health.\*<sup>[18,19]</sup>

## i5<sup>™</sup> Vanilla Delight Nutrition Facts

10 Servings per container

Serving size

Total Fat 30

Saturated Fat 1

Trans Fat Og

Cholesterol Omp

Sodium 410mg

Total Carbohydrate 15g

Includes 5g Added Sugars

calories a day is used for general nutrition advice.

Dietary Fiber 6g

Total Sugars 6g

Protein 21g

Vitamin D Omcg

Potassium 390mg

Calcium 35mg

Iron 4mg

Amount per serving Calories

STORAGE: Keep closed in a cool, dry place out of reach of children.

FORMULATED TO EXCLUDE: Wheat, gluten, yeast, soy protein, fish, shellfish, peanuts, tree nuts, egg, artificial colors, artificial sweeteners, and artificial preservatives

\* The % Daily Value tells you how much a nutrient in a serving of food contributes to a daily diet. 2,000

**INGREDIENTS:** Pea protein isolate, dried cane syrup, fiber complex (inulin (from chicory) and oat fiber), natural avors (no MSG), immunoglobulin protein concentrate, sunflower oil, glycine, arabinogalactan, tripotassium citrate, cellulose gum, xanthan gum, taurine, medium-chain triglyceride oil, fungal proteases<sup>51</sup>, broccoli seed extract<sup>52</sup>, rice protein concentrate, guar gum, stevia leaf extract, L-glutamine,

AMINOGEN* S1. AMINOGEN® is a registered trademark of Innophos Nutrition, Inc. AMINOGEN® is protected under U.S. patent 5,387,422.			
S2. TrueBroc® Produced under US patent 6.521.818 licensed from Brassica Protection Products LLC.			
Typical Amino Acid	Profile Per Serving:		
Alanine	1,130 mg	Methionine	
Arginine	2,100 mg	Phenylalanine	
Aspartic Acid	2,830 mg	Proline	
Cysteine	250 mg	Serine	
Glutamic Acid	4,140 mg	Taurine	
Glycine	3,010 mg	Threonine	
Histidine	620 mg	Tryptophan	

Tvrosine

Valine

1,110 mg

2,090 mg

1.800 mg

## References

1 Packet (about 46g)

% Daily Value\*

170

4%

5%

0%

18%

5%

21%

10%

0%

3%

20%

280 mg

1.340 ma

1,180 mg

1.380 mg

500 mg

1,050 mg

270 mg

950 ma

1,260 mg

8%

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Additional references available upon request

Isoleucine

Leucine

Lysine

**Gastrointestinal Support** 

