360 Bio Transformation™ represents an innovative functional food approach to biotransformation. This clinically validated, all natural, fructose-free formula comprises ingredients that promote overall gastrointestinal health while optimizing the body's ability to detoxify harmful substances and respond to inflammation. Patented and proprietary ingredients include 21 grams of VegaPro™, 360 Medicine’s all natural, vegetable-based protein, along with clinically relevant doses of 360 Medicine’s Immune Support™ and Antioxidant Gene Switch™ (SGS™ - sulforaphane glucosinolate).

All 360 Medicine® Formulas Meet or Exceed cGMP quality Standards

**Discussion**

**VegaPro™**: Proteins for functional foods need to possess a good basic nutritional quality. This includes a high protein level, a well-balanced Amino Acid profile, and good digestibility. 360 Medicine’s proprietary VegaPro meets these guidelines. In addition, pea and rice proteins are free of gluten and lactose, are generally considered hypoallergenic foods, and have a low level of flatulent sugars, negating the concern of intestinal gas. The blend also contains non-GMO chicory, a source of soluble fiber, and Aminogen®, a patented enzyme system designed to increase amino acid absorption.

The pea protein isolate in VegaPro™ is non-GMO and naturally obtained by simple water extraction, keeping all the nutritional qualities intact. It has a protein content of 90%, excellent digestibility (98%), and a well-balanced amino-acid profile, including a particularly high content of lysine, arginine, and branched-chain amino acids. The combination of rice protein and pea protein achieves an Amino Acid Score of 100%.

**Immune Support™**: is a purified, highly concentrated (45%), very low saturated fat, dairy free, consistent source of bovine serum-derived immunoglobulin antibodies and immunoproteins that provides immune enhancement by directly boosting immunoglobulin levels in the G.I. tract. Oral immunoglobulins have proven efficacy against a wide variety of harmful microbes. This ingredient also contains beneficial growth factors associated with increases in lean muscle mass and greater protein efficiency. Its TGF-ß is known to increase secretion of IgA. Immune Support has also been shown to reduce inflammation.

**Antioxidant Gene Switch™ - SGS™**, the patented ingredient in Antioxidant Gene Switch™, is a phytochemical found in broccoli called sulforaphane glucosinolate. Much research demonstrates that when this compound is broken down to its active form, sulforaphane, it safely and effectively upregulates the body’s natural Phase 2 detoxification enzymes. Functioning as a long-lasting antioxidant, SGS protects cells from free radical damage, thus promoting overall health and well-being.

**Arabinogalactan**, present in many plants, is a non-digestible, soluble dietary fiber containing mainly the mono-saccharides, galactose and arabinose. The GRAS-designated source of arabinogalactan in 360 Bio Transformation™ is the Larch tree. In addition to involvement in cellular communication and possession of immunostimulatory properties, arabinogalactan minimizes ammonia synthesis and absorption, enhances production of short-chain fatty acids, and favorably alters the gut microflora. Arabinogalactan is considered a prebiotic.
360° Medicine

**References**


**Directions**

Blend, shake, or briskly stir two level scoops (45 grams) of 360 Bio Transformation™ Vanilla & Chocolate into 10 to 12 ounces of chilled water, or use as directed by your healthcare practitioner. Adjust amount of water for desired thickness.

**Nutrition Facts**

**Nutrition Facts**

- **360 Bio Transformation™ Vanilla**
  - Serving Size: (45 g)
  - Servings Per Container: 14
  - Calories From Fat 30%
- **360 Bio Transformation™ Chocolate**
  - Serving Size: (50 g)
  - Servings Per Container: 14
  - Calories From Fat 35%

**INGREDIENTS:** VegaPro™ (360 Medicine®’s proprietary blend of Rice Protein Concentrate and Pea Protein Isolate, Aminogen®, L-Glutamine, Glycine, and Taurine), Evaporated Cane Juice, Sunflower Oil, Immune Support™ (Broccoli Seed Extract (SGS™), Sodium Chloride, Xanthan Gum), Stevia Leaf Extract, Propylene Glycol, Xanthan Gum, Sodium Carboxymethylcellulose, Potassium Sorbate, Citric Acid, and Coconut Sugar.

**Calories per gram:**
- Fat 9 • Carbohydrate 4 • Protein 4

**Amino Acid Profile Per Serving**

<table>
<thead>
<tr>
<th>Amino Acid</th>
<th>Percentage of Daily Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Glycine</td>
<td>864mg</td>
</tr>
<tr>
<td>Alanine</td>
<td>852mg</td>
</tr>
<tr>
<td>Valine</td>
<td>1,050mg</td>
</tr>
<tr>
<td>Leucine</td>
<td>1,727mg</td>
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<tr>
<td>Isoleucine</td>
<td>874mg</td>
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<tr>
<td>Serine</td>
<td>1,665mg</td>
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<tr>
<td>Methionine</td>
<td>220mg</td>
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<tr>
<td>Phenylalanine</td>
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<tr>
<td>Tyrosine</td>
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<tr>
<td>Aspartic Acid</td>
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<tr>
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<tr>
<td>Tryptophan</td>
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<tr>
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<tr>
<td>Glutamine</td>
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<tr>
<td>Taurine</td>
<td>500mg</td>
</tr>
</tbody>
</table>

**VegaPro™**

- **21 g**

**Immune Support™**

- **2.5 g**

**SGS** (Antioxidant Gene Switch™)

- **30 mg**

**Arabinogalactan**

- **1000 mg**