



**AESTHETICS**



**HEALTH**



**PERFORMANCE**



Your Formulas For Superhuman Health

# 2023 PRODUCT CATALOG

## WHO ARE WE?

Since 2004, BiOptimizers™ has been formulating breakthrough digestive, nutritional, and cognitive supplements designed to optimize humans; a process referred to as BiOptimization™. CEO Matt Gallant and President/Director of Education Wade Lightheart are driven by an obsession to build the best-in-class formulas on the planet, bringing more than 30 years of fitness and health-related experience to the supplement industry.

BiOptimizers™ has trademarked six U.S. breakthrough formulas including industry standouts MassZymes™, P3-OM™, Protein Breakthrough™. In 2021 BiOptimizers™ acquired Nootopia, a revolutionary line of nutraceuticals created by webnutrients.com and will expand its nutrition category in 2022 with a dozen new formulas.

With endorsements from the World's Top Biohackers and Health Experts, and hundreds of thousands of loyal online customers, BiOptimizers™ Founders Matt Gallant and Wade Lightheart are proud to introduce the company's full suite of supplements to the retail market for the first time.

*Wade Lightheart*

PRESIDENT / DIRECTOR OF EDUCATION

*Matt Gallant*

CEO / CO-FOUNDER



## SEE HOW A SINGLE PATENTED PROBIOTIC STRAIN OPTIMIZES GUT HEALTH, BUILDS STRONGER MUSCLES, AND BURNS FAT

- P3-OM uses a patented process to dramatically enhance L. Plantarum - one of the most studied probiotics ever — resulting in a new super strain that can digest the protein-coating of pathogens like yeast, mold, viruses and even parasites.
- The proteolytic nature of P3-OM means it helps convert protein into usable amino acids that feed your brain, gut and muscles.
- P3-OM uses this process to keep the beneficial bacteria “dormant” until they make contact with water again.
- Probiotic maintains its maximum shelf-life and potency at room temperature, which means you always get the CFU count listed on the bottle. No refrigeration necessary.
- P3-OM doubles every 20 minutes as long as it has nutrients to feed on.

Available in 30, 60 and 120 Veggie Caps

Powerful Proteolytic Probiotics

Version 2.0

	Amount Per Serving	% Daily Value*
<b>Lactobacillus Plantarum OM</b>	<b>250 mg</b>	<b>*</b>
	(10,000,000,000 CFU/g, 2,500,000,000 CFU)	

\*Percent Daily Value not established.

**OTHER INGREDIENTS:** FRUCTOOLIGOSACCHARIDES, STABILIZED RICE BRAN, VEGETABLE CAPSULE (PLANT CELLULOSE AND WATER)

## Product Certifications



MADE IN THE USA

Patent #US 5895758 A

## Find out More

[www.p3om.com](http://www.p3om.com)

## Nutritional Facts

- Supports digestive health
- Helps to strengthen immune health
- Fights bad bacteria in the gut
- Gives relief from IBS, SIBO
- Provides relief from autoimmune diseases, like rheumatoid arthritis
- Enhances weight loss

## Suggested Use

Take 1-2 capsules with each meal, and take 1-2 capsules at night before bed.

Store in a cool / dry location.

## Caution

Keep out of reach of children. Do not use if ulcer or gastritis are present. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement, diet, training program or if you are undergoing treatment of a medical condition.

## Product Dimensions

### 120 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.00 inches  
Weight: 3.10 ounces



### 60 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 1.75 inches  
Height: 3.50 inches  
Weight: 1.86 ounces



### 30 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 1.75 inches  
Height: 3.50 inches  
Weight: 1.30 ounces





## MOST POTENT ENZYME FORMULA ON THE PLANET

- MassZymes is a 17-enzyme full-spectrum formula with 5 different kinds of protease. Plus, it contains all of the key enzymes needed for optimal digestion.
- AstraZyme is a proprietary all-natural plant-derived compound extracted from Panax ginseng and Astragalus that boosts amino acid absorption by 30-60 percent.
- So many individuals suffer from digestive issues — because any protein your body doesn't break down creates digestive distress, gas, bloating and constipation. MassZymes ensures that all the protein you consume breaks down into absorbable amino acids.
- MassZymes speeds up muscle recovery from workouts and training.

Available in 30, 120 and 250 Veggie Caps

Proteolytic Enzyme Formulation

Version 3.0

	Amount Per Serving
Tri-PHase Protease (300,000 HUT) (endo- and exo-peptidases)	627 mg
Protease 4.5 (Aspergillus oryzae ferment)	255,000 HUT
Protease 3.0 (Aspergillus niger)	180 SAPU
Peptidase (Aspergillus oryzae ferment)	15,000 HUT
Protease 6.0 (Aspergillus oryzae ferment)	30,000 HUT
Enzyme Blend	466 mg
Amylase (Aspergillus oryzae ferment)	22,500 DU
Bromelain (Ananas comosus extract)	3,000,000 YCFU
Alpha-galactosidase (Aspergillus niger ferment)	450 GalU
Glucosylase (Aspergillus niger ferment)	30 AGU
Lactase (Aspergillus oryzae ferment)	3,000 ALU
Lipase (Aspergillus niger)	3,000 FIP
Invertase (Saccharomyces cerevisiae ferment)	1,275 SU
Malt Diastase (Aspergillus oryzae)	975 DP*
Phytase (Aspergillus niger)	9 U
Pectinase (Aspergillus niger)	21 BDU*
Hemicellulase (Aspergillus niger)	1,200 HCU
Cellulase (Trichoderma longibrachiatum)	900 CU
Beta glucanase (Trichoderma longibrachiatum)	9 BG
AstraZyme™ (Proprietary blend of proteolytic enzymes with extracts of astragalus, notoginseng and trace minerals)	105 mg

\*Daily Value not established  
OTHER INGREDIENTS: VEGETABLE CELLULOSE, RICE EXTRACT AND WATER

### Caution

Do not use if ulcer or gastritis are present.

### Product Certifications



MADE IN THE USA

### Find out More

[www.masszymes.com](http://www.masszymes.com)

## Nutritional Facts

- Designed to aid digestion and support digestive issues
- Breaks down fats, starches and sugars
- Increases energy
- Promotes good brain health
- Replaces naturally-occurring enzymes lost during food processing, irradiation and cooking
- Improves assimilation and utilization of food into amino acids that assist with not only overall health but brain health as well
- Eliminates brain fog

## Suggested Use

Designed to be taken with meals and protein shakes.

Take 3 capsules with each meal. (May take 1-3 capsules with each meal and 1-2 capsules in between the meals)

Store in a cool / dry location.

## Product Dimensions

### 250 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.50 inches  
Height: 5.00 inches  
Weight: 5.10 ounces



### 120 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.00 inches  
Weight: 2.72 ounces



### 30 Veggie Caps

Cap Diameter: 1.80 inches  
Bottom Diameter: 1.80 inches  
Height: 3.60 inches  
Weight: 1.18 ounces





## PREVENT ACID REFLUX + HEARTBURN

- HCL Breakthrough is an all-natural source of betaine hydrochloric acid that increases stomach acid and hydrochloric acid to support digestion and detoxification. It also contains 5 different types of enzymes.
- HCL Breakthrough is 100% plant based and non-irritating. Most other HCL products contain an enzyme called pepsin, which is derived from animal intestines. Many people are sensitive to pepsin and have reactions. HCL Breakthrough does not contain pepsin.
- Often, mineral deficiency limits our ability to digest food. HCL Breakthrough contains a proprietary, full-spectrum mineral complex to help replenish those depleted by modern living and environmental stressors.
- A great number of digestive products contain or are derived from animals; however, those pose considerable risk to the body. Animal-derived products can be more easily tainted, irritating and downright toxic to many individuals.

### 90 Veggie Caps

#### Hydrochloric Acid Version 1.0

	Amount Per Serving	%DV
Betaine HCL	500 mg	*
Enzyme Blend	21.5 mg	*
Protease 3.0	25 SAPU	*
Protease 4.5	2,500 HUT	*
Amylase	625 SKB	*
Lipase	750 FIP	*
Cellulase	750 CU	*
Trace Mineral	5 mg	*

\*Daily Value not established

**OTHER INGREDIENTS:** RICE EXTRACT, CAPSULE (VEGETABLE CELLULOSE AND WATER)

### Product Certifications



MADE IN THE USA

### Find out More

[www.hclbreakthrough.com](http://www.hclbreakthrough.com)

### Nutritional Facts

- May help increase stomach acid
- Supports digestion and detoxification
- It's 100% vegetarian, derived from beets and contains no animal byproducts
- HCL Breakthrough does NOT contain pepsin, like nearly all HCL products out there
- Contains 5 different types of enzymes to digest proteins, fat and carbohydrates
- Helps to fight heartburn and acid reflux, parasites, and any bacterial overgrowth happening inside your gut.

### Suggested Use

Take 1 capsule with each meal, or within 30 minutes of eating a meal.

Store in a cool / dry location.

### Product Dimensions

#### 90 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.00 inches  
Weight: 2.85 ounces



### Caution

Do not use if ulcer or gastritis are present.



## EAT GLUTEN AND GET AWAY WITH IT

- Gluten Guardian is a blend of 6 plant-based proteolytic enzymes that includes Peptidase DPP-IV (an enzyme clinically proven to help break down gluten) — as well as three enzymes that break down starches and sugars.
- Gluten Guardian is specifically designed to support digestive issues relating to gut-irritating foods containing gluten or casein.
- Gluten Guardian contains AstraZyme, a proprietary all natural plant derived compound extracted from Panax ginseng and Astragalus.
- Even if you eat gluten-free, most restaurants or kitchens do not separate gluten-containing foods. This means there's always the risk of gluten-exposure anytime you eat out.

### 90 Veggie Caps

#### Gluten Digestive Enzymes Version 3.0

	Amount Per Serving	%DV
Enzyme Blend	1,023 mg	
Protein Digestion		
Peptidase DPP-IV	6,000 DPP IV	*
Protease	288,000 HUT	*
Neutral Bacterial Protease	18,000 PC	*
Alkaline Protease	3,600 PC	*
Acid Stable Protease	600 ASPU	*
AstraZyme™	150 mg	*
(proprietary blend of proteolytic enzymes with extracts of astragalus/notoginseng and trace minerals)		
Carb Digestion		
Amylase	45,500 SKB	*
Bacterial Amylase	3,600 BAU	*
Lactase	2,400 ALU	*
Glucoamylase	60 AG	*
Trace Minerals	30 mg	*

\*Daily Value not established  
**OTHER INGREDIENTS:** RICE EXTRACT, CAPSULE (VEGETABLE CELLULOSE AND WATER)

### Product Certifications



MADE IN THE USA

### Find out More

[www.glutenguardian.com](http://www.glutenguardian.com)

### Nutritional Facts

- Specifically designed to support digestion
- Offers relief from occasional gas, bloating, indigestion
- Supports the digestion and absorption of food
- A blend of six (6) plant-based proteolytic enzymes that includes Peptidase DPP-IV as well as 3 enzymes that break down starches and sugars
- Synergized with 4 proteases to break down proteins inside of wheat
- Contains astrazyme (to boost absorption of beneficial nutrients)
- Contains 3 types of amylase to break down carbohydrates
- Gluten Guardian is free of fillers, artificial colours, flavors and preservatives.
- It is NON-GMO, NON-SOY, NON-DAIRY, and is in vegetarian capsules.

### Product Dimensions

#### 90 Veggie Caps

Cap Diameter: 1.50 inches  
 Bottom Diameter: 2.00 inches  
 Height: 3.00 inches  
 Weight: 2.20 ounces



### Suggested Use

Take 3 capsules with a glass of water at the beginning of each meal.

Store in a cool / dry location.

### Caution

Do not use if ulcer or gastritis are present.



## QUICKLY AND PERMANENTLY ELIMINATE CONSTIPATION

- Clear excess waste that may be stuck in the colon
- Stop feeling “backed up” and have a clean, clear digestive system
- Have more regular, healthier elimination on a daily basis
- Experience a stronger digestive system and feel amazing, every single day

90 Veggie Caps

### Extra Strength Digestive Aid Version 1.0

	Amount Per Serving	%DV
Psyllium ( <i>Plantago ovata</i> ) seed husk	133 mg	**
Cascara Sagrada ( <i>Rhamnus purshiana</i> ) bark	117 mg	**
Red Clover ( <i>Trifolium pratense</i> ) flower	67 mg	**
Kelp ( <i>Ascophyllum nodosum</i> ), whole plant	67 mg	**
Cellulase (150,000 CU/g)	81.9 mg	**
Amylase (100,000 DU/g)	14 mg	**
Phytase (50 FTU/g)	8.7 mg	**
Protease (500,000 HUT/g)	8.7 mg	**
Lipase (15,000 FIP/g)	3.5 mg	**

**Other Ingredients:** Vegetarian capsule (hypromellose, water).  
\*\*Daily Values not established

### Product Certifications



MADE IN THE USA

### Find out More

[www.herbalpowerflush.com](http://www.herbalpowerflush.com)

### Nutritional Facts

- Precise blend of tree, plant and herb extracts plus digestive enzymes
- Designed to provide effective relief for constipation and help promote bowel movement
- Helps to stop feeling “backed up” and have a clean, clear digestive system

### Suggested Use

Begin by taking 1 capsule as a single dose at bedtime with a full 8 ounce glass of water. Allow at least 6 to 12 hours for laxative effect to occur. Take a few hours before or after taking other medications or health products. Best taken on an empty stomach. Take two to three times per week. If results are not observed, the frequency of use may be increased up to once daily.

Store in a cool / dry location.

### Product Dimensions

#### 90 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.00 inches  
Weight: 3.40 ounces



### Caution

Do not use if pregnant or breastfeeding.



## COMBAT PARASITES TO RADICALLY TRANSFORM YOUR HEALTH

- Herbal Parasite Cleanse is a precise blend of 13 natural plant and herb extracts
- Plus 5 digestive enzymes
- Designed to help eliminate and expel parasites, fungal infections and viruses from the body

90 Veggie Caps

### Parasite Digestive Aid Version 2.0

Amount Per Serving %DV		Amount Per Serving %DV	
Black Walnut Extract 10:1	65 mg *	Goldenseal Root	28 mg *
Walnut Leaf Powder	44 mg *	Barberry Root Bark	28 mg *
Clove Stem	60 mg *	Slippery Elm Bark	28 mg *
Garlic Root /Bulb Powder	60 mg *	Fennel Seed	28 mg *
Grapefruit Seed Extract 95%	36 mg *	Phytase (50 FTU/g)	5.0 mg *
Rhubarb Root	36 mg *	Cellulase (150,000 CU/g)	1.5 mg *
Wormwood Herb	36 mg *	Lipase RO (15,000 FIP/g)	8.6 mg *
Pumpkin Seed	28 mg *	Protease (500,000 HUT/g)	2.0 mg *
Turmeric Root	28 mg *	Amylase (100,000 DU/g)	2.0 mg *

Other ingredients: Vegetarian capsule (hypromellose, water).  
CONTAINS: TREE NUTS (BLACK WALNUT).

## Product Certifications



MADE IN THE USA

## Find out More

[www.herbalparasiteguardian.com](http://www.herbalparasiteguardian.com)

## Nutritional Facts

- A precise blend of 13 natural plant and herbal ingredients plus 5 digestive enzymes
- Designed to help eliminate and expel parasites
- Expels fungal infections, bacteria and viruses from the body

## Suggested Use

Begin by taking 1 capsule as a single dose at bedtime with a full 8 ounce glass of water. Take a few hours before or after taking other medications or health products. Best taken on an empty stomach. Take two to three times per week. If results are not observed, the frequency may be increased to once daily.

Store in a cool / dry location.

## Product Dimensions

### 90 Veggie Caps

Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.00 inches  
Weight: 3.10 ounces



## Caution

Do not use if pregnant or breastfeeding.





## IMPROVE KETO, LOW-CARB, AND PALEO DIGESTION. INCREASE ENERGY AND ACCELERATE FAT LOSS.

- kApex is an advanced enzyme formulation designed to help break down fat and protein, aid digestion and promote ketogenesis.
- May support those on a high fat, ketogenic, paleo or low carb diet.
- May help boost energy and enhance fat loss.
- Improve mitochondrial health

120 Veggie Caps

Energy-Boosting  
Enzyme Formulation

Version 3.0

	Amount Per Serving	%DV
Tri-PHase Protease (230,283 HUT) (endo- and exo-peptidases)	477 mg	*
Protease 6.0	25,512 HUT	
Protease 4.5	204,770 HUT	
Protease 3.0	144 SAPU	
Lipa4 Lipase (4,900 FIP)	70 mg	*
Lipase Fungal (Japan)	400 FIP	
Lipase Fungal (China)	1,500 FIP	
Lipase Fungal ( <i>Mucor javanicus</i> )	50 LU	
Lipase Fungal ( <i>Aspergillus niger</i> )	3,000 FIP	
L-Carnitine Powder	236 mg	*
Innoslim®	90 mg	*
AstraZyme™ (proprietary blend of enzymes, extracts of astragalus & notoginseng, and trace minerals)	50 mg	*
Betaine HCL	41.2 mg	*
Dandelion Root Powder	1.4 mg	*
Ubiquinone (CoQ10)	34 mg	*
Trace Mineral	10.4 mg	*

\*Daily Value not established

**OTHER INGREDIENTS:** RICE EXTRACT, CAPSULE (VEGETABLE CELLULOSE AND WATER)

## Product Certifications



MADE IN THE USA

## Find out More

[www.kenergize.com](http://www.kenergize.com)

## Nutritional Facts

- Improve digestion for people following a ketogenic, paleo or low-carb diet
- Increase energy
- Help break down fats

## Suggested Use

Take 2 capsules with each meal. (May take 2-4 capsules with each meal and 4-6 capsules upon wakening on an empty stomach.) Do not take kApex after 5pm. Keep refrigerated once opened.

## Caution

Do not use if ulcer or gastritis are present.

## Product Dimensions

120 Veggie Caps  
Cap Diameter: 1.50 inches  
Bottom Diameter: 2.00 inches  
Height: 4.50 inches  
Weight: 3.60 ounces





## GET ALL 7 FORMS OF MAGNESIUM AND TRANSFORM YOUR STRESS AND PERFORMANCE

- Combines 7 types of magnesium in a humic/fulvic monoatomic blend, to optimize absorption.
- And to our knowledge, it's the most complete magnesium supplement blend available.
- May support digestion and promote more restful sleep.

Available in 30, and 60 Veggie Caps

Premium Magnesium Complex  
Version 4.0

	Amount Per Serving	%DV
Vitamin B6 (as pyridoxine HCl)	2 mg	118%
Elemental Magnesium	500 mg	120%
<small>(from 1711 mg of Magnesium Proprietary Blend)</small>		
Magnesium Chelate		
Magnesium Bisglycinate		
Sucrosomial® Magnesium (as magnesium oxide)		
Magnesium Malate		
Magnesium Orotate		
Magnesium Taurate		
Magnesium Citrate		
Hulmic/Fulvic Monoatomic Blend		
Manganese (as manganese citrate)	1 mg	43%

\*Daily Value not established  
**Other Ingredients:** Cellulose (capsule), Nu-Mag®, Nu-Flow®, Silica. Sucrosomial® is a registered trademark of Alesco S.r.l. Nu-Flow® and Nu-MAG® are Registered Trademarks of RIBUS, Inc.

## Product Certifications



MADE IN THE USA

## Find out More

[www.magnesiumbreakthrough.com](http://www.magnesiumbreakthrough.com)

## Nutritional Facts

- May support digestion and promote more restful sleep.

## Suggested Use

Take 2 capsules with your evening meal.

Store in a cool/dry location away from direct light.

## Caution

Keep out of reach of children. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement, diet, training program, or if you are undergoing treatment of a medical condition.

## Product Dimensions

### 60 Veggie Caps

Cap Diameter: 1.50 inches  
 Bottom Diameter: 2.00 inches  
 Height: 4.00 inches  
 Weight: 3.05 ounces



### 30 Veggie Caps

Cap Diameter: 1.50 inches  
 Bottom Diameter: 1.75 inches  
 Height: 3.50 inches  
 Weight: 1.30 ounces





## ENHANCE YOUR MIND AND MOOD!

- CogniBiotics is a blend of special herbs and probiotics that have been shown in studies to improve mood and brain function.
- Feel awesome again, lower occasional anxiety, support stress-relief.
- Boost brain performance.

60 Veggie Caps

Mind and Mood  
Enhancing Probiotics

Version 1.0

	Amount Per Serving	%DV
Proprietary Probiotic Blend ( <i>L. casei</i> , <i>L. rhamnosus</i> , <i>B. animalis</i> , <i>B. breve</i> , <i>B. longum</i> , <i>L. reuteri</i> , <i>L. helveticus</i> , <i>L. plantarum</i> , <i>B. infantis</i> , <i>L. fermentum</i> )	30 billion CFU	*
Prebiotic Complex (Organic Inulin, Xylooligosaccharides (XOS))	260 mg	*
Chinese Herbal Blend ( <i>Cristaria plicata</i> (shell), <i>Reynoutria multiflora</i> (stem), <i>Ligustrum lucidum</i> (fruit), <i>Salvia miltiorrhiza</i> (root), <i>Eclipta prostrata</i> (herb), <i>Oscutia chinensis</i> (seed), <i>Albizia julibrissin</i> (bark), <i>Rehmannia glutinosa</i> (root-raw), <i>Schisandra chinensis</i> (fruit), <i>Acorus tatarinowii</i> (rhizome), <i>Bupleurum chinense</i> (root), <i>Paeonia lactiflora</i> (root-wine-fried), <i>Cyperus rotundus</i> (rhizome-vinegared), <i>Citrus aurantium</i> (fruit stir-fried), <i>Ligusticum chuanxiong</i> (rhizome), <i>Glycyrrhiza uralensis</i> (root), <i>Citrus reticulata</i> (peel))	280 mg	*

\* Daily Value not established

Other Ingredients: L-Leucine, silica, hypromellose (capsule)

## Product Certifications



MADE IN THE USA

## Find out More

[www.cognibiotics.com](http://www.cognibiotics.com)

## Nutritional Facts

CogniBiotics® contains all of the strains you need to positively transform your second brain and:

- Boost BDNF (Brain-Derived Neurotrophic Factor)
- Boost low mood, reduce anxiety
- Reduce stress
- Produce mood-boosting vitamins (e.g. K and B-12)
- Rejuvenate your brain and improve brain-gut connection
- Generate serotonin and happiness chemicals
- Enhance cognitive performance

## Suggested Use

Start with 2 a day, taken upon awakening on an empty stomach.

## Product Dimensions

60 Veggie Caps

Cap Diameter: 1.58 inches

Bottom Diameter: 1.95 inches

Height: 3.78 inches

Weight: 1.98 ounces



## Caution

Keep out of reach of children. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement, diet, training program, or if you're undergoing treatment of a medical condition.

# THE ULTIMATE LEAKY GUT SOLUTION



- Reduce intestinal permeability
- Enhance immunity response
- Eliminate gas and bloating
- Improve digestion & elimination
- Increase nutrient absorption
- Raise your energy levels
- Speed up metabolism

Net Weight: 150 g

Vanilla Flavour  
Powder Complex

Version 1.0

Amount Per Serving	%DV*	Amount Per Serving	%DV**
Calories	16	IgY™ Max (Hyperimmunized Egg Powder)	2000 mg **
Calories from Fat	0 g	Lactobacillus Blend (10 billion CFU)	65 mg **
Total Fat	1 g 1%	<i>L. rhamnosus, L. gasseri, L. helveticus</i>	
Total Carbohydrate	2 g <1%		
Dietary Fiber	2 g 7%		
Protein	1 g 2%		

**Other Ingredients:** Organic inulin, isomalto-oligosaccharides, D-ribose, stevia (leaf) extract, vanilla flavor.

## Product Certifications



MADE IN THE USA

IgY Max™ is a registered trademark of IgY Nutrition.

## Find out More

[www.biomebreakthrough.com](http://www.biomebreakthrough.com)

## Nutritional Facts

- Biome Breakthrough - Vanilla flavour - is vegetarian -friendly, gluten free and dairy free blend of IgY Max and gut-friendly bacteria, designed to improve digestive function and promote overall GI health.
- IgY Max has been shown in studies to improve gastrointestinal integrity by increasing beneficial flora, reducing inflammation in the gut, and reducing permeability of the gut wall.
- IgY Max has been shown to work along the entire length of the GI track.

## Suggested Use

Add one level scoop to 8 oz. of water.

Take once a day on an empty stomach.

Store in a cool / dry location.

## Product Dimensions

Net Weight: 150 g

Cap Diameter: 3.69 inches

Bottom Diameter: 3.70 inches

Height: 2.92 inches

Weight: 7.36 ounces



## Caution

Keep out of reach of children. Consult with a healthcare professional if pregnant or breastfeeding. Consult with a pediatrician before giving to children. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement, diet, training program, or if you're undergoing treatment of a medical condition.

Allergen information:  
Contains eggs.

## THE ULTIMATE LEAKY GUT SOLUTION



- Reduce intestinal permeability
- Enhance immunity response
- Eliminate gas and bloating
- Improve digestion & elimination
- Increase nutrient absorption
- Raise your energy levels
- Speed up metabolism

Net Weight: 150 g

Chocolate Flavour  
Powder Complex

Version 1.0

Amount Per Serving	%DV*	Amount Per Serving	%DV**
Calories	17	IgY™ Max (Hyperimmunized Egg Powder)	2000 mg **
Calories from Fat	0 g	Lactobacillus Blend (10 billion CFU)	65 mg **
Total Fat	1 g 1%	<i>L. rhamnosus</i> , <i>L. gasseri</i> , <i>L. helveticus</i>	
Total Carbohydrate	1 g <1%	Bovine Collagen	500 mg **
Dietary Fiber	1 g 4%	Bovine Bone Broth	500 mg **
Protein	2 g 4%		

**Other Ingredients:** Organic inulin, isomalto-oligosaccharides, D-ribose, stevia (leaf) extract, vanilla flavor, Peruvian cacao, cocoa powder.

## Product Certifications



MADE IN THE USA

IgY Max™ is a registered trademark of IgY Nutrition.

## Find out More

[www.biomebreakthrough.com](http://www.biomebreakthrough.com)

## Nutritional Facts

- Biome Breakthrough - Chocolate flavour - is gluten free and dairy free blend of collagen, bone broth, IgY Max and gut-friendly bacteria, designed to improve digestive function and promote overall GI health.
- IgY Max has been shown in studies to improve gastrointestinal integrity by increasing beneficial flora, reducing inflammation in the gut, and reducing permeability of the gut wall.
- IgY Max has been shown to work along the entire length of the GI track.

## Suggested Use

Add one level scoop to 8 oz. of water.

Take once a day on an empty stomach.

Store in a cool / dry location.

## Product Dimensions

Net Weight: 150 g

Cap Diameter: 3.69 inches

Bottom Diameter: 3.70 inches

Height: 2.92 inches

Weight: 7.36 ounces



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Allergen information:  
Contains eggs.



## OPTIMIZE YOUR BLOOD SUGAR LEVELS AND ENHANCE YOUR METABOLISM

- Increases blood sugar uptake into muscles rather than fat cells
- Improves exercise performance and muscle gain
- Improves carbohydrate metabolism
- Neutralizes oxidative damage from high blood glucose
- Balances hormones and stress response from blood sugar fluctuations
- Promotes healthy carbohydrate digestion and absorption in the gut

60 Veggie Caps

### Blood Sugar Support Complex Version 1.0

	Amount Per Serving	%DV
Biotin	2 mg	6667%
Chromium (as chromium picolinate)	400 mcg	1143%
Proprietary Blend	638 mg	**
CyanthOx™30 Hippophae rhamnoides L (fruit) Extract (30% proanthocyanidins)		
Iringia gabonensis (seed)		
Naringin		
Benfotiamine		
R-Alpha Lipoic Acid		
Banaba (leaf) Extract (20% corosolic acid)		
Gymnema sylvestre (leaf) Extract		
Fucoxanthin 10%		
Bitter Melon (fruit) Extract (10% charantin)	200 mg	**
GlucoVantage® Dihydroberberine	100 mg	**
Cinnulin PF® Cinnamon (bark) 20:1 Extract	100 mg	**
Innoslim® (Blend of Panax notoginseng and Astragalus membranaceus)	75 mg	**

\*Daily Value not established  
**Other ingredients:** Hypromellose (capsule), rice fiber, rice extract blend.

### Product Certifications



MADE IN THE USA

### Find out More

[www.bloodsugarbreakthrough.bio](http://www.bloodsugarbreakthrough.bio)

### Nutritional Facts

- Specifically designed to help reduce and stabilize blood glucose levels around mealtimes
- May support those with insulin resistance
- May benefit those wanting to balance blood sugar levels around simple carb "cheat meals"

### Suggested Use

Take 2 capsules before each meal.

Store in a cool / dry location.

### Product Dimensions

60 Veggie Caps

Cap Diameter: 1.50 inches

Bottom Diameter: 2.00 inches

Height: 4.00 inches

Weight: 3.05 ounces



### Caution

Keep out of reach of children. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement, diet, training program, or if you're undergoing treatment of a medical condition.

# OPTIMIZE PROTEIN INTAKE AND FITNESS GOALS



**NEW!**

- Perfect “on-the-go” healthy, low-glycemic, high-protein meal replacement
- Supports your lean muscle with the perfect plant-based protein blend ratio of: pea protein, hemp protein, and pumpkin seed protein.
- Lowers your food cravings and helps reduce hunger throughout the day. The fiber and protein help satiate you and make you feel satisfied.
- Promotes a healthy digestive system and gut biome because it includes insoluble fiber that supports your digestion and helps create awesome, smooth bowel movements.
- Vegan, low-carb, low-glycemic, soy-free, and gluten-free
- Loaded with essential amino acids using a balanced combination of proteins to help you: recover faster from workouts, preserve your lean muscle, and burn fat.

**Net Weight: 2 Lbs / 907g**

## Chocolate Bliss - Plant-based Protein Supplement

**Version 4.0**

	Amount Per Serving	%DV
Calories	230	
Calories from Saturated Fat	15	
Total Fat	7g	9%*
Saturated Fat	2g	10%*
Total Carbohydrate	21g	8%*
Dietary Fiber	7g	25%*
Total Sugars	4g	†
Includes 1g Added Sugars		2%*
Protein	23g	33%*
Calcium	67mg	5%
Iron	8mg	44%
Sodium	420mg	18%
Potassium	414mg	9%

\*Percent Daily Values (DV) are based on a 2,000 calorie diet.  
† Daily Value (DV) not established

**Ingredients:** Plant Protein Blend (Organic Pea Protein, Organic Hemp Protein, Organic Pumpkin Seed Protein), Organic Cocoa Powder, Organic Erythritol, Organic Lucuma Powder, Organic Mesquite Powder, Sunflower Lecithin, Organic Coconut Palm Sugar, Organic Maca Root Powder, Organic Luo Han Guo (Monk Fruit), Himalayan Salt, Organic Vanilla Flavor, Organic Stevia Leaf Extract.  
**Contains:** Tree Nut (Coconut)

## Product Certifications



**MADE IN THE USA**

## Find out More

[www.proteinbreakthrough.com](http://www.proteinbreakthrough.com)

## Nutritional Facts

- Protein Breakthrough powder combines taste, nutrition, and organic ingredients in a convenient, easy-to-use format for everyday use
- Each serving provides 23 grams of protein and 7 grams of fiber
- Contains no soy, no gluten, and no dairy products. It is non-GMO and 100 percent vegan

## Suggested Use

It mixes easily in shakes and smoothies with avocado, coconut, or fruits, in oatmeal, muffins and cookies. For a delicious smoothie, blend 2-3 scoops with water, coconut water, or nut milk and your favorite fruit.

Serving size - 2 scoops (56g).

## Product Dimensions

**Net Weight: 2 Lbs / 907g**  
Cap Diameter: 4.60 inches  
Bottom Diameter: 5.50 inches  
Height: 10.00 inches  
Weight: 2.42 pounds / 907g



## Caution

In the unlikely event you experience any adverse side effects while using our products, call us toll free at: (+1) 800-719-2467

# OPTIMIZE PROTEIN INTAKE AND FITNESS GOALS



- Perfect “on-the-go” healthy, low-glycemic, high-protein meal replacement
- Supports your lean muscle with the perfect plant-based protein blend ratio of: pea protein, hemp protein, and pumpkin seed protein.
- Lowers your food cravings and helps reduce hunger throughout the day. The fiber and protein help satiate you and make you feel satisfied.
- Promotes a healthy digestive system and gut biome because it includes insoluble fiber that supports your digestion and helps create awesome, smooth bowel movements.
- Vegan, low-carb, low-glycemic, soy-free, and gluten-free
- Loaded with essential amino acids using a balanced combination of proteins to help you: recover faster from workouts, preserve your lean muscle, and burn fat.

Net Weight: 2 Lbs / 907g

**Berry Bliss - Plant-based Protein Supplement**

**Version 4.0**

	Amount Per Serving	%DV
Calories	230	
Calories from Saturated Fat	15	
Total Fat	7g	9%*
Saturated Fat	2g	10%*
Total Carbohydrate	21g	8%*
Dietary Fiber	7g	25%*
Total Sugars	4g	†
Includes 1g Added Sugars		2%*
Protein	23g	33%*
Calcium	67mg	5%
Iron	8mg	44%
Sodium	420mg	18%
Potassium	414mg	9%

\*Percent Daily Values (DV) are based on a 2,000 calorie diet.  
† Daily Value (DV) not established

**Ingredients:** Plant Protein Blend (Organic Pea Protein, Organic Hemp Protein, Organic Pumpkin Seed Protein), Organic Cocoa Powder, Organic Erythritol, Organic Lucuma Powder, Organic Mesquite Powder, Sunflower Lecithin, Organic Coconut Palm Sugar, Organic Maca Root Powder, Organic Luo Han Guo (Monk Fruit), Himalayan Salt, Organic Vanilla Flavor, Organic Stevia Leaf Extract.  
**Contains:** Tree Nut (Coconut)

## Product Certifications



MADE IN THE USA

## Find out More

[www.proteinbreakthrough.com](http://www.proteinbreakthrough.com)

## Nutritional Facts

- Protein Breakthrough powder combines taste, nutrition, and organic ingredients in a convenient, easy-to-use format for everyday use
- Each serving provides 18 grams of protein and 7 grams of fiber
- Contains no soy, no gluten, and no dairy products. It is non-GMO and 100 percent vegan

## Suggested Use

It mixes easily in shakes and smoothies with avocado, coconut, or fruits, in oatmeal, muffins and cookies. For a delicious smoothie, blend 2-3 scoops with water, coconut water, or nut milk and your favorite fruit.

Serving size - 2 scoops (56g).

## Product Dimensions

Net Weight: 2 Lbs / 907g  
Cap Diameter: 4.60 inches  
Bottom Diameter: 5.50 inches  
Height: 10.00 inches  
Weight: 2.42 pounds / 907g



## Caution

In the unlikely event you experience any adverse side effects while using our products, call us toll free at: (+1) 800-719-2467



## PLANT-BASED DIGESTIVE SUPPORT ENZYMES



NEW!

- 17 potent, powerhouse enzymes in each capsule and at the ideal ratios to increase your body's absorption rate and provide flawless digestion while enjoying plant-rich foods
- "Raw Food Diet in a bottle" to bring you all the benefits of eating uncooked foods without having to give up the cooked foods you love
- Banish bloating and gas often caused by the more fibrous plant foods in a plant-based diet
- Boost energy
- Eliminate indigestion
- Reduce cravings while on a plant-rich diet
- Absorb the nutrients from your plant-rich foods for faster lean muscle growth
- Turn plant proteins into muscle-building, brain-boosting amino acids
- Unlock youthful energy and turn back the clock on aging

120 Veggie caps

Supports Plant-based  
Digestion

Version 1.0

	Amount Per Serving	% DV
Enzyme Blend	68.58 mg	**
Amylase	7,500 SKB	**
Beta Glucanase	100 BBU	**
Pectinase S	9 EndoPG	**
Protease FNP (Peptidase)	1,000 HUT	**
Cellulase (Trichoderma longibrachiatum)	375 CU	**
Cellulase (Aspergillus niger)	175 CU	**
Xylanase	175 XU	**
Hemicellulase	400 HCU	**
Alpha Galactosidase	50 GALU	**
Phytase	15 FTU	**
Protease Blend	33.56 mg	**
Protease	10,000 HUT	**
Protease	5,000 HUT	**
Protease (Acid Stable)	30 SAPU	**
Lipase Blend	20 mg	**
Lipase	750 FIP	**
Lipase	250 FIP	**
Lipase (Japan)	100 FIP	**
Lipase Fungal (Lipidase MH)	25 LU	**
AstraZyme®	35 mg	**
InnoSlim®	45 mg	**
Betaine HCL	10 mg	**

\*Daily Value not established  
OTHER INGREDIENTS: RICE EXTRACT, CAPSULE (VEGETABLE CELLULOSE AND WATER)

## Product Certifications



MADE IN THE USA

## Find out More

[www.vegzymes.com](http://www.vegzymes.com)

## Nutritional Facts

- VegZymes is an advanced enzyme formulation designed to aid digestion on a plant based diet.
- Each vegan friendly capsule contains a unique blend of 17 enzymes to assist in the breakdown of fibers, starches, sugars, fats and proteins.
- These full spectrum enzymes are designed to be taken with your plant based meals or protein shakes.
- Contains no soy, no gluten, its 100 percent vegan.

## Suggested Use

Take 2 capsules with each meal. (May take 1-3 capsules with each meal and 1-2 capsules in between meals).

## Product Dimensions

120 Veggie Caps  
Bottom Diameter: 2.25"  
Top Diameter: 1.75"  
Height: 3.87"  
Weight: 3.5oz



## Caution

Keep out of reach of children. Do not use if ulcer or gastritis are present. As with any product, discontinue immediately if adverse effects occur. Please consult a physician before beginning any new supplement. To reorder, or contact us in the unlikely event of adverse side effects, visit [BiOptimizers.com](http://BiOptimizers.com)



Lifespan and Healthspan

**Optimizing Humans Since 2004**



[www.biooptimizers.com](http://www.biooptimizers.com)



1.800.719.2467



[support@biooptimizers.com](mailto:support@biooptimizers.com)