

# **FORMULA DESCRIPTIONS**

# **Digestive Complete**

Comprehensive Enzyme Complex to Support Digestive Function. Digestive Complete is a nutritional supplement to help support healthy digestion and absorption of nutrients. Enzymes help break down proteins, carbohydrates, and lipids in the digestive system. Each nutrient category requires its own specific enzyme to break down and properly digest so a broad-spectrum supplement is preferred for optimal healthy digestion. Digestive Complete also includes numerous complementary ingredients to further support healthy digestive function.

The ingredients in Digestive Complete are dosed in a manner that is congruous with what research suggests to be effective and safe, particularly for supporting healthy digestive function and absorption of nutrients.

## **Nutricidin**

Nutricidin contains nine botanical extracts and essential oils along with serratiopeptidase, a proteolytic enzyme, and calcium EDTA to synergistically weaken and break through biofilm barriers.\* Next, those same ingredients begin working to promote symbiosis in the digestive tract.\*

### Benefits include the following:

- Supports the breakdown of biofilms in the gut\*
- Supports healthy microbial balance\*
- Supports a healthy immune system\*
- Supports a healthy gastrointestinal tract\*
- Supports healthy inflammatory markers\*





## Dynamic GI Restore

Dynamic GI Restore is a delicious and easily digested specialized blend for supporting gastrointestinal integrity and function. Dynamic GI Restore contains a comprehensive mix of amino acids, prebiotics, select micronutrients, and antioxidant compounds. A gluten-free, non-GMO, low-glycemic index, and low allergy potential formula helps promote healthy gut flora balance and intestinal barrier integrity.

# Key benefits and quality differences of Dynamic GI Restore include:

- Supports gastrointestinal integrity
- Promotes healthy gut flora balance
- Promotes healthy digestive function
- Supports healthy immune function
- Promotes healthy nutrient absorption



How the Ingredients in Dynamic GI Restore Work – Dynamic GI Restore features a carefully selected spectrum of amino acids, prebiotics, micronutrients, and antioxidant compounds for supporting healthy gastrointestinal integrity and function.

Amino acids help promote intestinal tissue repair and support healthy gut function. Dynamic GI Restore contains critical amino acids for healthy GI function. L-glutamine, L-threonine, taurine, n-acetyl-L-cysteine, and alpha keto glutaric acid help support mucin synthesis, intestinal barrier integrity, and healthy inflammatory responses in the gut. Supplementing with these amino acids can help promote healthy oxidative stress and absorption of nutrients in the gastrointestinal tract.

Dynamic GI Restore also includes the proprietary FiberAid® arabinogalactans, a wellresearched prebiotic fiber that stimulates growth of healthy gastrointestinal bacteria. Healthy immune function relies on healthy gut bacteria. Clinical research shows that the larch arabinogalactans in FiberAid® is a potent prebiotic that supports healthy gastrointestinal function. Clinical research also demonstrates larch arabinogalactans ability to support healthy immune responses.

Additional micronutrients and antioxidants such as herbal extracts, quercetin, flax seed, and a comprehensive array of vitamins and minerals promote intestinal permeability, healthy gut function, and intestinal inflammatory response. Clinical studies show how supplementing with a broad spectrum of vitamins and minerals as contained in Dynamic GI Restore can help promote healthy gut mucosa and healthy oxidative stress. Dynamic GI Restore is an ideal nutritional supplement for individuals looking to support healthy digestion and gastrointestinal function and integrity with evidence-based ingredients. Dynamic GI Restore can help support healthy immune function by promoting healthy gut flora balance and nutrient absorption, along with a variety of other processes necessary for healthy gastrointestinal function.

#### UltraBiotic Complete

UltraBiotic Complete is a probiotic supplement made with a comprehensive seven-strain blend of gut-supporting microbial organisms (known as probiotics). UltraBiotic Complete contains some of the most embraced microbial strains for human wellness, with clinical evidence suggesting these beneficial probiotics may:

- Support a healthy gut microbiome
- Support a healthy inflammatory response
- Support immune function
- Support digestive function

## UltraBiotic Complete provides per one capsule:

- Lactobacillus paracasei UAL-pc-04™ ...... 5.926 Billion CFU
- Bifidobacterium lactis UABla-12™ ...... 5.185 Billion CFU
- Lactobacillus acidophilus UALa-01<sup>™</sup>....... 4.444 Billion CFU
- Lactobacillus plantarum UALp-05™...... 2.963 Billion CFU
- Bifidobacterium bifidum UABb-10™...... 0.741 Billion CFU
- Lactobacillus rhamnosus UALr-06™...... 0.741 Billion CFU

## Dynamic GI Integrity

Dynamic GI Integrity is a comprehensive nutritional formula designed to support optimum gastrointestinal health and function. The lining of the gut must have proper permeability and integrity so it can not only absorb nutrients, but also become a gatekeeper and promote healthy nutrition exchange with the blood stream. As such, maintaining gut health is the key to maintaining overall wellness.

This naturally flavored and easy-to-digest drink mix provides key nutrients and herbal ingredients that assist the gastrointestinal tract, thereby promoting healthy digestive function, nutrient absorption, and waste removal.



### Key Benefits and Quality Differences of Dynamic GI Integrity Include:

- Support for gastrointestinal tract integrity and function
- Support for healthy digestive function
- Support for nutrient absorption
- Promotes waste removal
- Features 78 mg of zinc-carnosine
- Naturally flavored, gluten-free, dairy-free, and vegetarian
- No GMOs, preservatives, or added sugars

## **Dynamic GI Defend**

Environmental stressors can cause general GI discomfort and a disruption in gut homeostasis. Antigens in the GI tract can then penetrate the gut barrier causing immune activation, impaired nutrient absorption, and general GI discomfort. Toxins naturally occur in the gut during the breakdown and turnover of food in the GI tract. It is here where they have the potential to activate an intestinal immune response if they encounter a weakened intestinal epithelium.



The ImmunoLin<sup>®</sup> (Dynamic GI Defend), binds these toxins together, making them too large to pass through the gut barrier and allowing them to be safely removed through regular bodily processes. Dynamic GI Defend contains the highest concentration of naturally sourced immunoglobulins from ImmunoLin<sup>®</sup>, a serum-derived bovine immunoglobulin/protein isolate. Over 40 human clinical trials and 75 animal studies on immune system activation, digestive health, and sports nutrition have proven the safety and efficacy of ImmunoLin<sup>®</sup>.

Results have shown ImmunoLin<sup>®</sup> can bind, neutralize and remove toxins from the gut, help restore gut homeostasis, support healthy gut barrier function, and support healthy nutrient absorption. Available as an unflavored powdered drink mix, this clinically validated, cutting-edge functional food promotes healthy immune activation responses in supporting low gut permeability.

#### The mechanism of Serum-Derived Bovine Immunoglobulin (SBI) (Dynamic GI

<u>Defend</u>), occurs through immunoglobulin binding of antigens and subsequent inhibition of antibody-antigen translocation across damaged epithelium viasteric exclusion. A reduction in inflammatory cytokine production was seen in this same model, secondary to antigen binding and immune exclusion. Similarly, multiple murine trials show a significant reduction in pro-inflammatory cytokines, resulting in a decreased incidence of mucositis and colitis. In patients with inflammatory bowel disease who previously failed conventional therapy, co-administration of SBI contributed to symptomatic improvement. In the setting of C. difficile, SBI specifically binds and neutralizes endotoxins A and B, reducing their cytotoxic effects.

D3 5000 with K2 — (It is advisable to run a "25-(OH)D" serum vitamin D test... "Vitamin D deficiency may compromise the mucosal barrier, leading to increased susceptibility to mucosal damage and increased risk of inflammatory bowel disease."