KBMO GI Supportive Formulas

Gut Barrier Panel Options Candida				
B	FC-Cidal [®] 2 capsules 3 times per day	FC-Cidal [™] supplies a proprietary blend of herbs and herbal extracts which function to support healthy GI function. ⁺ Culinary herbs have long been used to help control pests and food-borne yeasts and molds in the context of food safety. This formulation is specifically designe to help support a healthy microbial balance due to a wide array of terpenoid and polyphenolic compounds. ⁺		
Ø	A.D.P.° 2 tablets 3 times per day	A.D.P.® supplies a patented formula of sustained release, emulsified oil of oregano. This powerful plant extract boasts robust antioxidant properties along with a strong history in supporting GI health. ⁺ The oil of oregano in A.D.P. [®] uses micro-emulsion technology for increased nutrient absorption and bioavailability, dramatically increasing the effective surface area of the oil. In addition, a sustained release mechanism has been applied to A.D.P. [®] , assuring a gradual release throughout the digestive tract where it functions to impact undesirable intestinal organisms. ⁺ This combined effect of emulsification and sustained release optimizes intestinal exposure to the essential oil.		
R)	Caprin [®] 2 capsules 3 times per day	Caprin [™] supplies 400 mg per capsule of caprylic acid as calcium/magnesium caprylate. Caprylic acid is a medium-chain fatty acid, which supports healthy gut flora. ⁺		
	Saccharomyces boulardii 1 capsule twice per day	Saccharomyces boulardii is a viable yeast that is genetically different from Baker's yeast, and does not contain milk components. S. boulardii is a true biotic, or living organism, which has been shown to have beneficial effects on intestinal microbalance when administered in adequate amounts. ⁺ S. boulardii is not part of the naturally occurring gut flora, and is not significantly impacted by antibiotics. Oral administration achieves steady state concentrations in the colon within three days, but does not colonize in the intestinal tract. The organism is typically cleared from the intestinal tract within 2 to 5 days after discontinuation. Each capsule supplies 235 mg of Saccharomyces boulardii , providing a minimum of 4 billion organisms at the time of manufacture.		
		Zonulin/Occludin		
()	GI-Resolve * 1-2 teaspoon(s) twice per day	GI-Resolve [®] combines effective clinical levels of well-researched nutrients and botanicals specifically formulated to support optimal gastrointestinal health and function ⁺ without any added flavors, colors, sweeteners, gums or common allergens. Carefully sourced for premium quality, the ingredients in this clean and great-tasting powder promote optimal function of the GI lining, rejuvenate the health of intestinal mucosa, support a healthy inflammatory response, and build immune support. ⁺		
	Immuno-gG [°] SBI 4 capsules or 1 scoop 4 times per day	Immuno-gG[®] SBI is a dairy-free immunoglobulin concentrate formula that supports healthy digestion and immune function.* This purified source of immunoglobulin G (lgG) is derived from bovine serum, making it free of lactose, casein and β-lactoglobulins.		
	IPS° 2-3 capsules twice per day	IPS® is a comprehensive intestinal permeability support supplement, consisting of a proprietary blend of botanical compounds and amino acids, along with other synergistic constituents. It supplies a comprehensive array of nutritional factors to support healthy intestinal function, specifically as it relates to permeability and intestinal mucosa integrity. ⁺ IPS® features L-glutamine, which is the preferred fuel for intestinal tissues, promoting natural intestinal healing. ⁺		
	L-Glutamine 2-3 capsules or 1 teaspoon twice per day	L-Glutamine is the most abundant amino acid in the body. Although the body manufactures glutamine, during times of extreme stress (such as after very heavy exercise or an injury), in certain circumstances the body may need more glutamine than it can naturally produce. Glutamine assists in immune system functions, and appears to be needed for normal brain function and digestion. ⁺ It helps to protect the gastrointestinal mucosa, and is a major fuel for enterocytes. ⁺ It also supports tissues in the body that rapidly turn over, such as intestinal cells (intestinal epithelium). ⁺ High levels of cortisol during times of stress can lower the body's stores of glutamine. ⁺		
		Lipopolysaccharides (LPS)		
B	Immuno-gG [*] SBI 4 capsules or 1 scoop 4 times per day	Immuno-gG[®] SBI is a dairy-free immunoglobulin concentrate formula that supports healthy digestion and immune function. ⁺ This purified source of immunoglobulin G (IgG) is derived from bovine serum, making it free of lactose, casein and β-lactoglobulins.		
	CurcumRx [•] 1-2 capsules twice per day	CurcumRx [®] supplies an all-natural turmeric complex, providing up to 50% total curcuminoid content, plus turmeric's 200 other naturally occurring compounds, including phenolic compounds, sesquiterpenes, sterols, and fatty acids. It utilizes a specialized emulsion technology concentrating turmeric's many nutrients and greatly enhancing bioavailability without the use of nanotechnology, including the use of chemical solvents and other surfactants that may damage lipid membranes. CurcumRx [®] offers significant antioxidant capacity and supports healthy endothelial function as well as a healthy inflammatory response. ⁺		
6	Bio-Ae-Mulsion [*] 1-2 drops 4 times per day	Bio-Ae-Mulsion [®] is a source of vitamin A in an emulsified form, to assist with uptake and assimilation. Each drop supplies 600 mcg (2,00 IU) of vitamin A as palmitate.		
	SBO Kit	SBO KIT is an intensive 30-day program that combines the power of evidence-based, targeted nutritional supplementation with a user-		

+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.

BIOTICS RESEARCH®

Healthy Inflammatory Support Options

	KappArest ^{**} 3 capsules twice per day	KappArest [™] is a proprietary formula supplying a broad array of antioxidants and phytonutrient components. It is designed to support a healthy inflammatory response, primarily through the modulation of NF-kappaB, a molecule inside each cell.+ Included in this formula is Phytolens® , a Biotics Research patented extract from lentil, which has demonstrated broad antioxidant properties and displays potent free radical scavenging ability, resulting in marked benefits on the body's natural inflammatory process.+
Ø	Intenzyme Forte [*] 1-2 tablets twice per day	Intenzyme Forte [™] is a broad-spectrum proteolytic enzyme formulation containing pancreatin, bromelain, papain, lipase, amylase, trypsin and alpha chymotrypsin. It may be utilized to support numerous protein metabolism pathways. ⁺ Proteolytic enzymes are capable of exerting influence over a wide variety of physiological and biochemical processes. The benefits of Intenzyme Forte [™] include its effect on muscle soreness and discomfort due to overexertion, the support of hormone processing, as well as providing support for healthy digestive, immune and circulatory functions. ⁺
	CurcumRx [•] 1-2 capsules twice per day	CurcumRx [®] supplies an all-natural turmeric complex, providing up to 50% total curcuminoid content, plus turmeric's 200 other naturally occurring compounds, including phenolic compounds, sesquiterpenes, sterols, and fatty acids. It utilizes a specialized emulsion technology, concentrating turmeric's many nutrients and greatly enhancing bioavailability without the use of nanotechnology, including the use of chemical solvents and other surfactants that may damage lipid membranes. CurcumRx [®] offers significant antioxidant capacity and supports healthy endothelial function as well as a healthy inflammatory response. ⁺
		Food Sensitivity Options
	TolerAid [•] 2 capsules twice per day	TolerAid TM provides nutrients the body needs to meet the onslaught of compounds that may trigger chemical intolerance and sensitivities, and offers nutritional support for healthy, functioning detoxification pathways, mitochondrial function, and methylation processes. ⁺
Ø	Hydro-Zyme [¬] 1-2 tablets 3 times per day with meals	Hydro-Zyme [™] provides digestive support via supplemental betaine hydrochloride, pepsin, and pancreatin, along with other known synergists. Gastric juice contains hydrochloric acid and pepsinogens, precursors of the family of proteolytic enzymes called pepsins. Betaine hydrochloride represents a dietary source of hydrochloric acid, a strong mineral acid which functions to maintain healthy gastric pH. Pancreatin is derived from porcine pancreas, highly enriched in pancreatic enzymes, in a ratio akin to human pancreas. Hydro-Zyme [™] may be considered when the need for supplemental hydrochloric acid and/or pancreatin are indicated.
	Betaine Plus HP [¬] 1 capsules 3 times per day with meals	Betaine Plus HP ¹⁹⁶ is a high potency hydrochloric acid (HCl) supplement, which also provides pepsin to support digestive function.* This product is ideal in instances where additional HCl may be warranted.
	Bromelain Plus CLA [•] 1-2 tablets 3 times per day with meals	Bromelain Plus CLA [™] supplies bromelain, along with the enzymes cellulase, lipase, and amylase. It also includes the proteolytic enzyme ficin. Bromelain Plus CLA [™] is effective as a digestive enzyme, and may be beneficial for supporting a healthy inflammatory response. ⁺
Ø	Gluterase [•] 2 tablets per meal as needed	Gluterase [®] has been designed to provide digestive support for those with gluten intolerance or sensitivity. Gluten represents approximately 50% to 80% of the protein found in wheat, barley and rye grains, and primarily due to its rich proline content, can be very difficult to digest. Gluten can be found in many different foods as an additive, making it very difficult to avoid entirely, even when trying to follow a gluten-free diet. Gluterase [®] provides specific nutrients shown to help digest and inactivate gluten, and at the same time support the health and efficacy of the gastrointestinal (Gl) tract. ⁺

The contents provided within this document are intended solely as an educational resource for licensed healthcare professionals and are not intended for use by patients. Any information contained within should not be constructed as healthcare claims nor should it be considered as replacement for medical care. It is intended to be used as a suggested guideline, whereby practitioners can tailor protocols to the individual needs of each patient.

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