

Gut Barrier Panel Options

Candida

MegaMycoBalance	Use of undecylenic acid successfully inhibits formation of germ tubes (hyphae) thus restricting growth of <i>C. albicans</i> . Bee Propolis is known for its antifungal properties and has been studied for its ability to inhibit yeast proliferation in the gut, even in fluconazole resistant individuals.
MegaIgG2000	IgG2000 has been shown to reduce gut permeability and improve intestinal derived immunoglobulins have a high binding affinity for a variety of endo and exotoxins secreted by microorganisms.
RestorFlora	<i>Saccharomyces Boulardii</i> is a commensal yeast known to compete with <i>C. albicans</i> . Capric acid secreted by <i>Saccharomyces Boulardii</i> decreases <i>C. albicans</i> virulence factors, its hyphae formation, adhesion and biofilm development while <i>Bacillus</i> spores optimize the microbial ecosystem.

Zonulin & Occludin

MegaMarine	Supports the growth of beneficial bacterial species, intestinal mucosa production and goblet cell differentiation. Addresses intestinal barrier and systemic inflammation.
MegaSpore	Reconditions the gut by increasing microbial diversity and encouraging the growth of key health promoting, commensal gut bacteria.
MegaPre	Reinforces the beneficial changes created by MegaSpore to promote a strong and diverse microbiome.
MegaMucosa	Complete mucosal support formulated with key amino acids to rebuild a healthy mucosal barrier. Contains dairy-free immunoglobulins to support healthy mucosal immunity and flavobiotics clinically shown to support microbial diversity and alleviate barrier dysfunction.

LPS

HU58	Single-strain probiotic with a concentrated dose of <i>Bacillus subtilis</i> HU58, formulated to support healthy immune function and maintain a healthy balance of intestinal microflora.
MegaIgG2000	IgG2000 has been shown to reduce gut permeability and improve intestinal derived immunoglobulins have a high binding affinity for a variety of endo and exotoxins secreted by microorganisms.

Food Sensitivity Options

MegaMarine	Supports the growth of beneficial bacterial species, intestinal mucosa production and goblet cell differentiation. Addresses intestinal barrier and systemic inflammation.
MegaQuinD3 with K2	Vitamin D receptors are present in nearly every cell in the human body including multiple immune cell lineages. VDRs have been found on monocytes, dendritic cells, and activated T-cells. Vitamin K2 has been studied for its ability to reduce inflammation and the consequences of autoimmune diseases.
MegaIgG2000	IgG2000 has been shown to reduce gut permeability and improve intestinal derived immunoglobulins have a high binding affinity for a variety of endo and exotoxins secreted by microorganisms.
MegaSpore	Reconditions the gut by increasing microbial diversity and encouraging the growth of key health promoting, commensal gut bacteria.
MegaMucosa	Complete mucosal support formulated with key amino acids to rebuild a healthy mucosal barrier. Contains dairy-free immunoglobulins to support healthy mucosal immunity and flavobiotics clinically shown to support microbial diversity and alleviate barrier dysfunction.
MegaPre	Reinforces the beneficial changes created by MegaSpore to promote a strong and diverse microbiome.

Inflammatory Options

MegaSpore	Reconditions the gut by increasing microbial diversity and encouraging the growth of key health promoting, commensal gut bacteria.
Zenbiome Dual	<i>B. Longum</i> 35624 has been shown to normalize proinflammatory cytokine ratios, reduce disease severity, and improve quality of life in patients with IBS/functional GI disorders.
MegaMarine	Supports the growth of beneficial bacterial species, intestinal mucosa production and goblet cell differentiation. Addresses intestinal barrier and systemic inflammation.
MegaIgG2000	IgG2000 has been shown to reduce gut permeability and improve intestinal derived immunoglobulins have a high binding affinity for a variety of endo and exotoxins secreted by microorganisms.