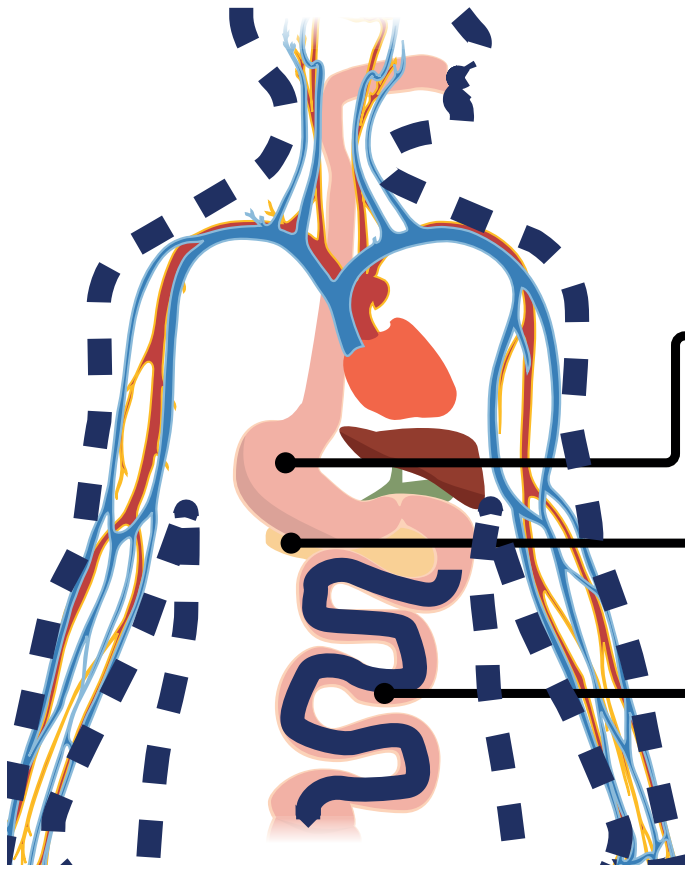


GUT PROTOCOL



Global intestinal is a multilevel support

Optimize gastric acid level

- Prevents pathogenic overgrowth
- First line defense
- Essential for activation of the pancreas to secrete digestive enzyme
- polypeptides → amino acids (↓auto-immune reactivity)

Enzyme complex to optimize digestion

(including gluten modifying enzymes)

Targeted released Glutamine & cofactors

Heal the mucosal lining and tight junction optimizing (pH 6-7)

- ↓inflammation
- Improve the synthesis of s IgA by the intestinal lymphocytes

Butyrate coated

- Immune tolerance intestinal & systemic
- sIgA barrier
- Mucus barrier



Guttae Pepsini

indication	Stomach acid deficiency Poor digestion Intestinal malabsorption Rebuilds intestinal pH	
dosage	3 x 10 - 20 drops per day at the start of each meal, dilute in water and swallow immediately.	
packaging	30 ml per bottle	
composition (amount per 30 drops)	Purified water Glycerol Hydrochloric acid HCl 37% Pepsine	5,3 ml 10 ml 2,7 ml 2 ml

Please find our referenced version on the professional section of our website.
All information is exclusively aimed at and released to an audience of health care professionals.



Gluten DPP IV Complex



indication	DPP-IV proteolytic enzyme complex. Breaks down proline residues in Gluten and decreases the intestinal immune reaction Intolerance for gluten and/or casein. Indigestion, gas, bloating, constipation and diarrhea.	
dosage	3 x 1 caps per day at the beginning of each meal.	
packaging	90 vegecaps per container	
daily dose (based on 3 vegecaps)	Digestive enzyme blend: Amylase 5000 DU, Protease 4.5 24.500HUT, Gluco-amilase 16 AGU, 4 Protease 6.0 7500 HUT, Lipase 3000 FIP, Cellulase 7500 CU, Alpha-galactosidase 125 GalU, Pectinase 12 endo-PGU, Protease 3.0 10 SAPU, Phytase 5 FTU, Xylanase 100 XU, Hemicellulase 75 HCU.	150 mg
	Hemicellulase (1500 U) Phytase (7500 U)	75 mg 75 mg
	Biocore DPP IV: Protease (Aspergillus oryzae 18000 HUT / 300 DPP-IV, Aspergillus meleus 5.1 AP)	60 mg
	Lactase (3900 U)	60 mg

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Perm Plus Coated

indication	Rebuilding intestinal permeability and immunity with targeted released molecules.	
dosage	The first month: 3 x 2 tablets per day. Then take 3 x 1 tablet per day 20 min. before food.	
packaging	90 tablets per container	
composition (amount per 3 tablets)	L-Glutamine N-Acetyl-D - Glucosamine N-Acetylcystein Liquorice root powder (Glycyrrhiza Glabra L.) Gamma oryzanol L-Carnosine Zinc (as zinc bisglycinate and zinc methionin)	975 mg 375 mg 300 mg 255 mg 180 mg 60 mg 22,5 mg

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Butyflam Coated

Butyrate is a short-chain fatty acid produced by the intestinal bacteria through fermentation of non-digestible fibers. Butyflam Coated delivers bio-available levels of butyrate in our intestines to guarantee immune tolerance and avoid excessive inflammation or auto-immune reactions.

indication	Neuroinflammation Immune modulating (T reg + IL-10 anti-inflammation) Remodeling intestinal barrier function
dosage	3 x 2 caps per day, 20 minutes before meals
packaging	180 coated caps per container
composition (amount per 6 caps)	Butyrate - 3000 mg