



Digest-ProGD® HP

Digestive Enzymes

- Includes fungal and bacterial proteases to support normal hydrolysis of difficult-to-digest proline-containing peptides, such as gluten and casein*
- Supports comprehensive carbohydrate digestion with plant-based papain, bromelain, and fungal digestive enzymes*
- Nearly 300 mg enzyme blend delivered in each vegetarian capsule allows for easy dosing*
- Completely suitable for vegetarians

Code: 9503

Size: 60 Vegetarian Capsules

Actual Size: 19.4 mm x 5.9 mm



PRODUCT SUMMARY

Digest-ProGD HP is a proprietary enzyme blend for comprehensive carbohydrate digestive support.* It includes fungal proteases derived from *Aspergillus oryzae*, bacterial protease derived from *Bacillus subtilis*, and comprehensive carbohydrate digestive support from papain, bromelain, and fungal digestive enzymes.* *Aspergillus oryzae* extracts are sources of prolyl endopeptidases and dipeptidyl peptidase IV (DPP-IV) – a multifunctional serine protease suitable for proline-containing peptides, such as those found in gliadin and casein, both typically proteolytically resistant proteins.*¹⁻⁴

Protease activity from *Aspergillus oryzae* supports normal protease activity at the proline-rich 33-mer of gliadin.*⁵ The proline-rich proteins found in gluten are thought to facilitate a cellular debris-generating response in individuals with gluten sensitivity or for whom gluten is problematic, often because of accidental gluten exposure, even for those on a gluten-free diet.*⁶ According to animal studies, supplementation with protease from *Aspergillus oryzae* may support a bifidogenic effect, maintaining normal bifidobacteria in the intestines as well as supporting healthy gut-protective amino acids.*^{7,8}

In addition to fungal and bacterial proteases, Digest-ProGD HP includes alpha-amylase, cellulose, and hemicellulose for comprehensive carbohydrate digestion support.*



Supplement Facts

Serving Size 1 Vegetarian Capsule

	Amount Per Serving	% Daily Value
Enzyme Blend	267 mg	**
Acid Fungal Protease* ¹	124.47 mg (690 FCC SAPU)	**
Bacterial Protease* ²	75 mg (75000 FCC PC)	**
Fungal Protease* ¹	24.36 mg (6700 FCC HUT)	**
Alpha-Amylase* ¹	18.67 mg (2800 FCC DU)	**
Bromelain* ³	9.55 mg (315000 FCC PU)	**
Papain* ⁴	7.5 mg (315000 FCC PU)	**
Cellulase* ⁵	3.78 mg (680 FCC CU)	**
Hemicellulase* ⁶	2.34 mg (1875 FCC HCU)	**

(*¹ *Aspergillus flavus* var. *oryzae*) (whole), (*² *Bacillus subtilis*) (whole), (*³ *Ananas comosus*) (pineapple stem), (*⁴ *Carica papaya*) (fruit), (*⁵ *Trichoderma longibrachiatum*) (whole), (*⁶ *Aspergillus niger*) (whole)

** Daily Value not established.

Other ingredients: Vegetarian capsule (hypromellose, water), microcrystalline cellulose, magnesium stearate (vegetable grade).

Contains milk, soy.

Serving Size: 1 Vegetarian Capsule

Servings Per Container: 60

Suggested Usage: 1 capsule 3 times per day with meals or as directed by a health care professional. Consult a health care professional for prolonged use.

Caution: Consult your health care professional prior to use if you are pregnant, trying to become pregnant, breastfeeding, taking medication, have a medical condition, or anticipate surgery. Keep out of reach of children.

Contains no artificial colors, preservatives, or sweeteners; no sugar, wheat, gluten, yeast, egg, fish, shellfish, salt, tree nuts, or GMOs. Suitable for vegetarians. Sealed for your protection. Do not use if seal is broken. For freshness, store in a cool, dry place.

References

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· GUARANTEED ·

Bioclinic Naturals® products are guaranteed to meet or exceed Good Manufacturing Practices (GMP) of the U.S. Food and Drug Administration (FDA), Health Canada, and the Therapeutic Goods Administration (TGA) of Australia.



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14224 167th Ave. SE,
Monroe WA, USA 98272
bioclinicnaturals.com

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Head office Assured Natural Distribution Inc., 104 – 3686 Bonneville Place, Burnaby, BC, Canada V3N 4T6 | U.S. Distribution office 14224 167th Avenue SE, Monroe, WA, USA 98272
Customer service 1-877-433-9860 · Fax 1-877-433-9862 · Email customersupport@bioclinicnaturals.com