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(54) Title: COMBINATION THERAPY FOR INFLAMMATORY BOWEL DISEASE

(57) Abstract: Provided herein are methods for treating an inflammatory bowel disease or at least one symptom thereof, comprising administering to a subject in need thereof an effective amount of: a compound selected from an immunosuppressant and an aminos-
alicylate; and one or more *Lactobacillus* species selected from *Lactobacillus buchneri*, *Lactobacillus paracasei*, *Lactobacillus zeae*, *Lactobacillus rafi*, *Lactobacillus parafarraginis*, and *Lactobacillus diolivorans*, and/or a culture supernatant or cell free culture filtrate derived from culture media in which said one or more *Lactobacillus* species has been cultured.



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