



Supplementary Fig. 3. Comparison of the taxonomic composition between before and after indigo naturalis indigo naturalis (IN) treatment. The abundance of genera *Ruminococcus*, *Dorea*, *Actinomyces*, *Oribacterium*, *Eubacterium*, *Clostridium*, and *Finegoldia*, the family *Caulobacteraceae*, and the order *Streptophyta* were significantly greater, and the abundance of genus *Pediococcus* was significantly lower, in mucosal samples after IN treatment compared with before IN treatment. LDA, linear discriminant analysis.