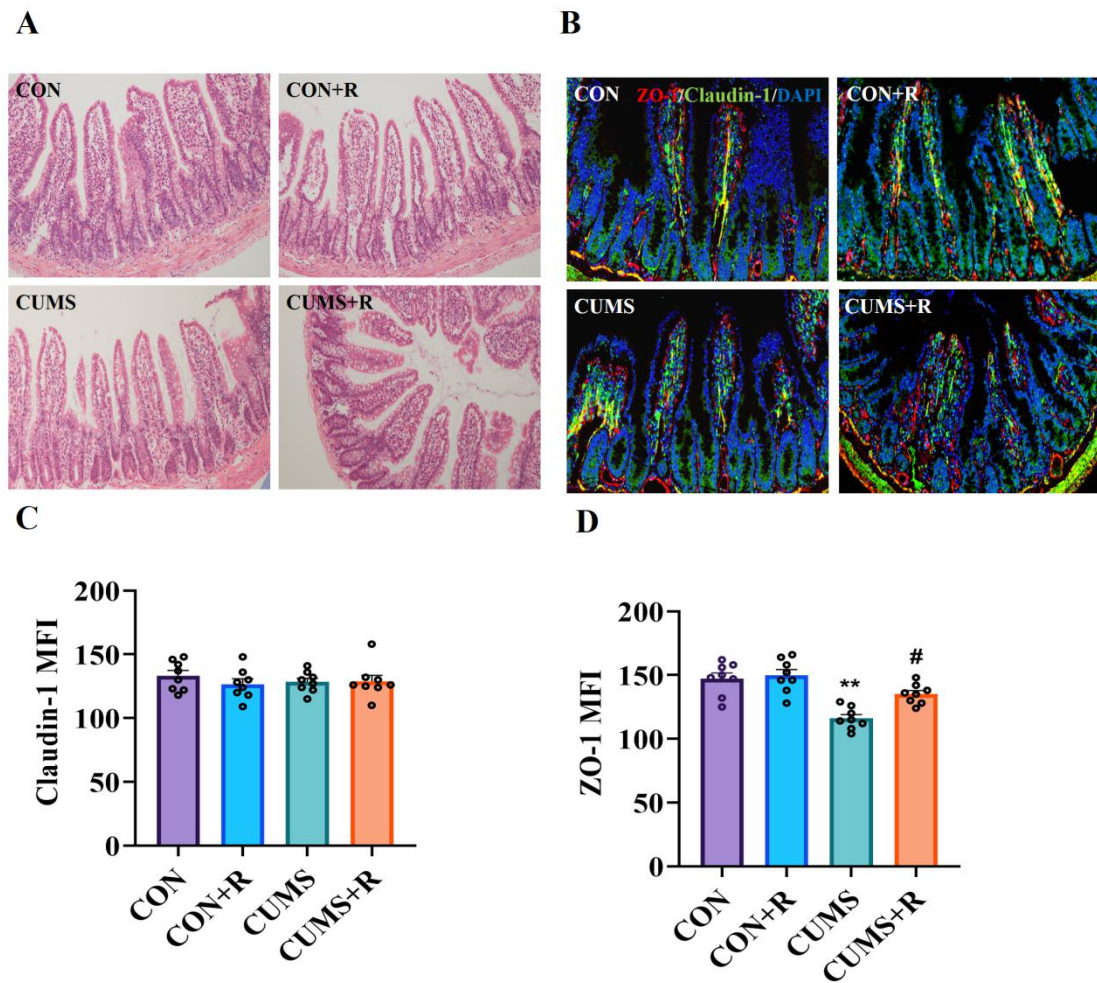




Supplemental Figure 2. The integrity of intestinal mucosa. (A) The results of hematoxylin-eosin staining(HE). (B) Immuno-fluorescence for ZO-1(red), Claudin-1(Green) and DAPI(Blue) in colon. (C) The median fluorescence intensity(MFI) of Claudin-1. (D) The median fluorescence intensity(MFI) of ZO-1. * $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$ vs. the CON group; # $P < 0.05$, ## $P < 0.01$, ### $P < 0.001$ vs. the CUMS group.