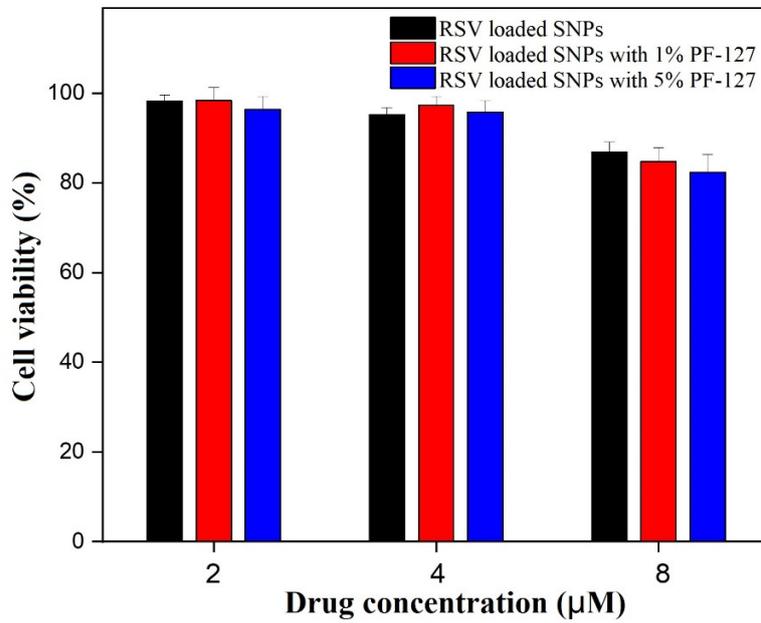
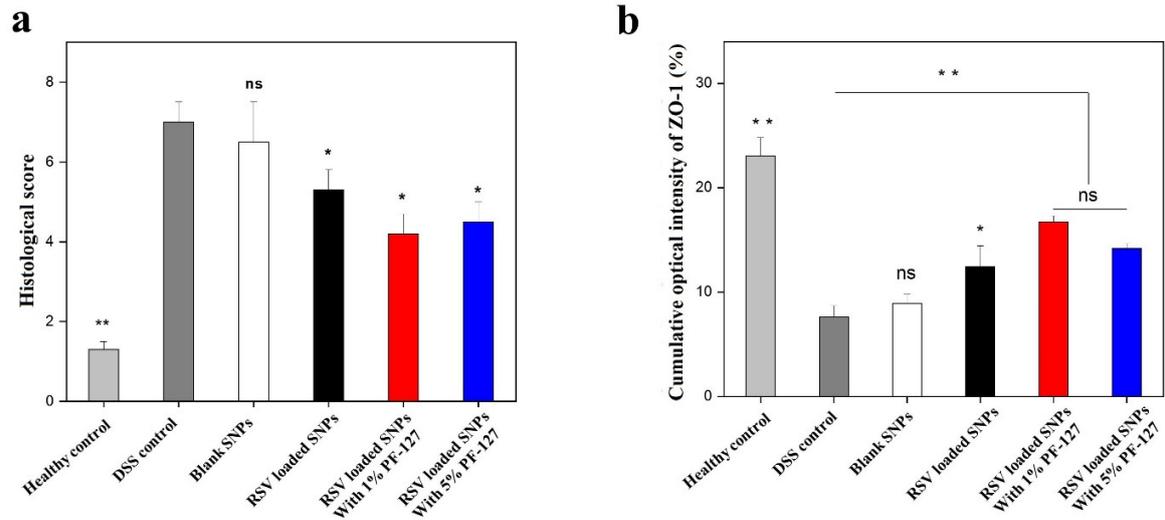


## Supplementary Materials



**Figure S1.** Cell viability of macrophages after incubation with various SNPs for 24 h. Data are expressed as means  $\pm$  S.E.M. (n = 5).



**Figure S2.** (a) Histological scores from H&E stained colons and (b) immunohistochemical analysis of the expression profile of ZO-1. Each point represents the mean  $\pm$  S.E.M. (n = 3).