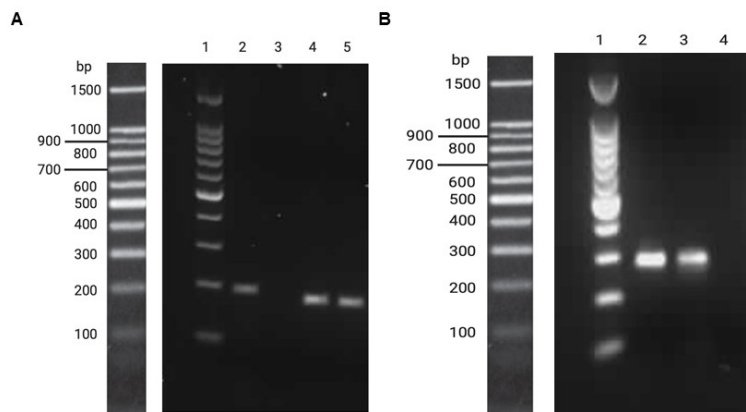


Supplementary FigureS1 – Expression of IL-27R α and TLR4 in human colonic organoid in a model of IBD



(A) Expression of IL-27R α confirmed by PCR amplification of RNA isolated from human patient derived organoids. DNA size ladder (lane 1), positive control (Caco-2 cDNA) (lane 2), negative control (lane 3), human intestinal epithelial organoids (lanes 4-5). (B) Expression of TLR4, DNA size ladder (lane 1), positive control (Caco-2 cDNA) (lane 2), human intestinal epithelial organoids (lanes 3), negative control (lane 4).