## Supplementary information

## Autophagy down-regulates NLRP3-dependent inflammatory response of

## intestinal epithelial cells under nutrient deprivation

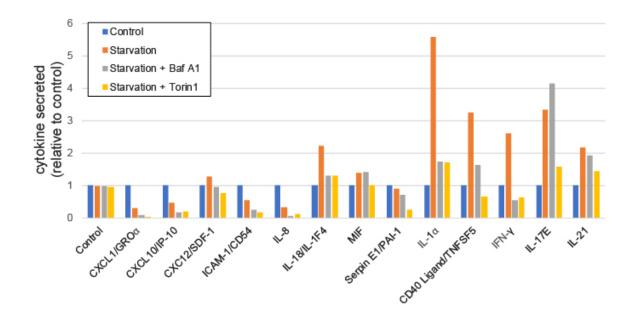
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## **Supplementary Figure 1**



**Fig. S1** Cytokine production was induced under nutrient deprivation in Caco-2 cells. Cells were treated with bafilomycin A1 (20 nM) and torin 1 (2  $\mu$ M), respectively, under nutrient deprivation at 36 h. Bar graph indicates the levels of cytokine that were normalized to the control.