



Fig. S4. Strain-specific effects of *P. acnes* on the cell number changes of HPV-KER cells. (A–C) To identify the cellular events corresponding to the *P. acnes* induced normalized cell index (nCi) changes (presented in Fig. 1) HPV-KER cells were plated in 12-well plates (125,000 cells/well) and treated with the *P. acnes* strains at multiplicity of infections of 100 and 300. The number of cells present in the cultures was determined by a Trypan blue dye exclusion assay at different time-points. (Representative image of 3 parallel experiments.)