



Supplementary Figure S1. Venn diagrams reporting up- (**A** and **C**) and down-regulated (**B** and **D**) genes coherently differentially expressed in both in house cell lines and HPV-positive/negative patients from GSE65858 dataset (**A-B**) and in both in house cell lines and HPV-positive/negative cell lines from GSE52088 dataset (**C-D**).