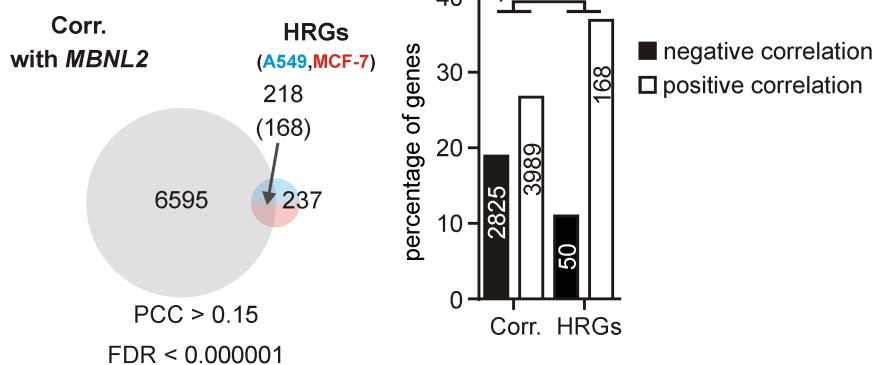
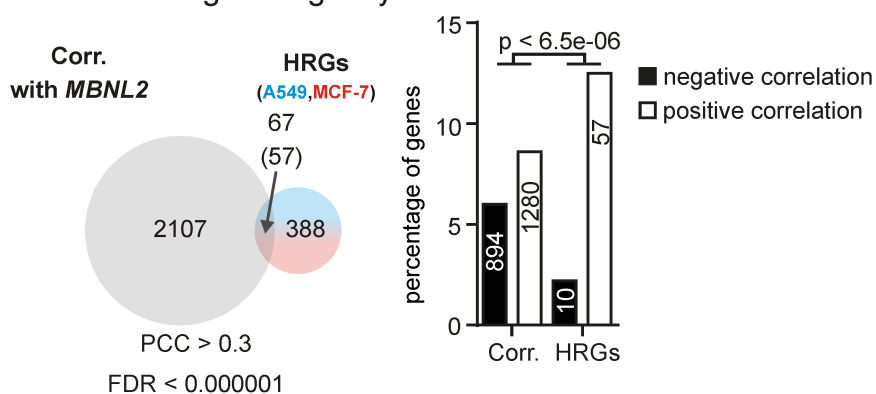


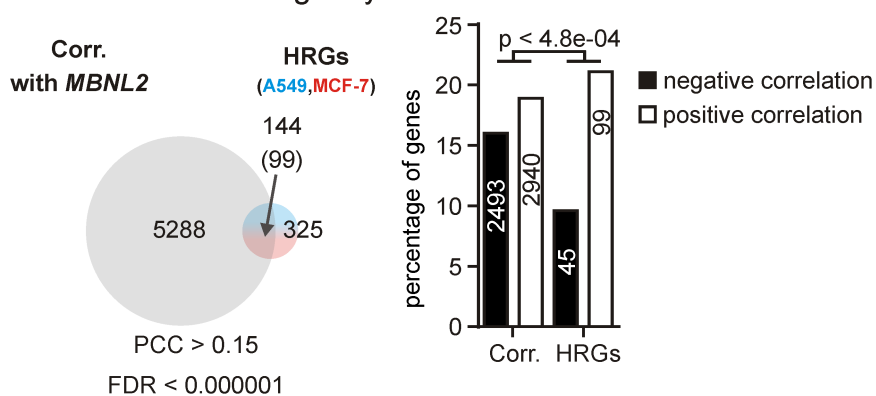
A BRCA - low stringency



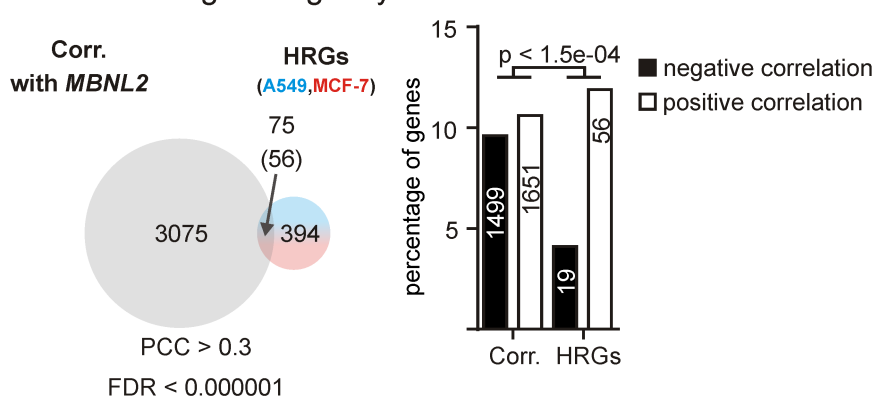
B BRCA - high stringency



C LUAD - low stringency



D LUAD - high stringency



Supplementary Figure 13. Hypoxia response genes overlap with genes correlating with *MBNL2* expression in patient samples. Genes correlating with *MBNL2* mRNA levels (Corr.) in (A and B) BRCA or (C and D) LUAD TCGA samples overlap with hypoxia response genes (HRGs; i.e. the 556 genes that were significantly upregulated in both A549 and MCF-7, compare **Figure 1D**). The overlapping HRGs showed a pronounced enrichment for positively correlated genes, which increased with higher absolute correlation. PCC = pearson correlation coefficient; FDR = false discovery rate. Corr. = correlation. HRGs = hypoxia-response genes. HRGs are defined as genes, which are induced under hypoxia.