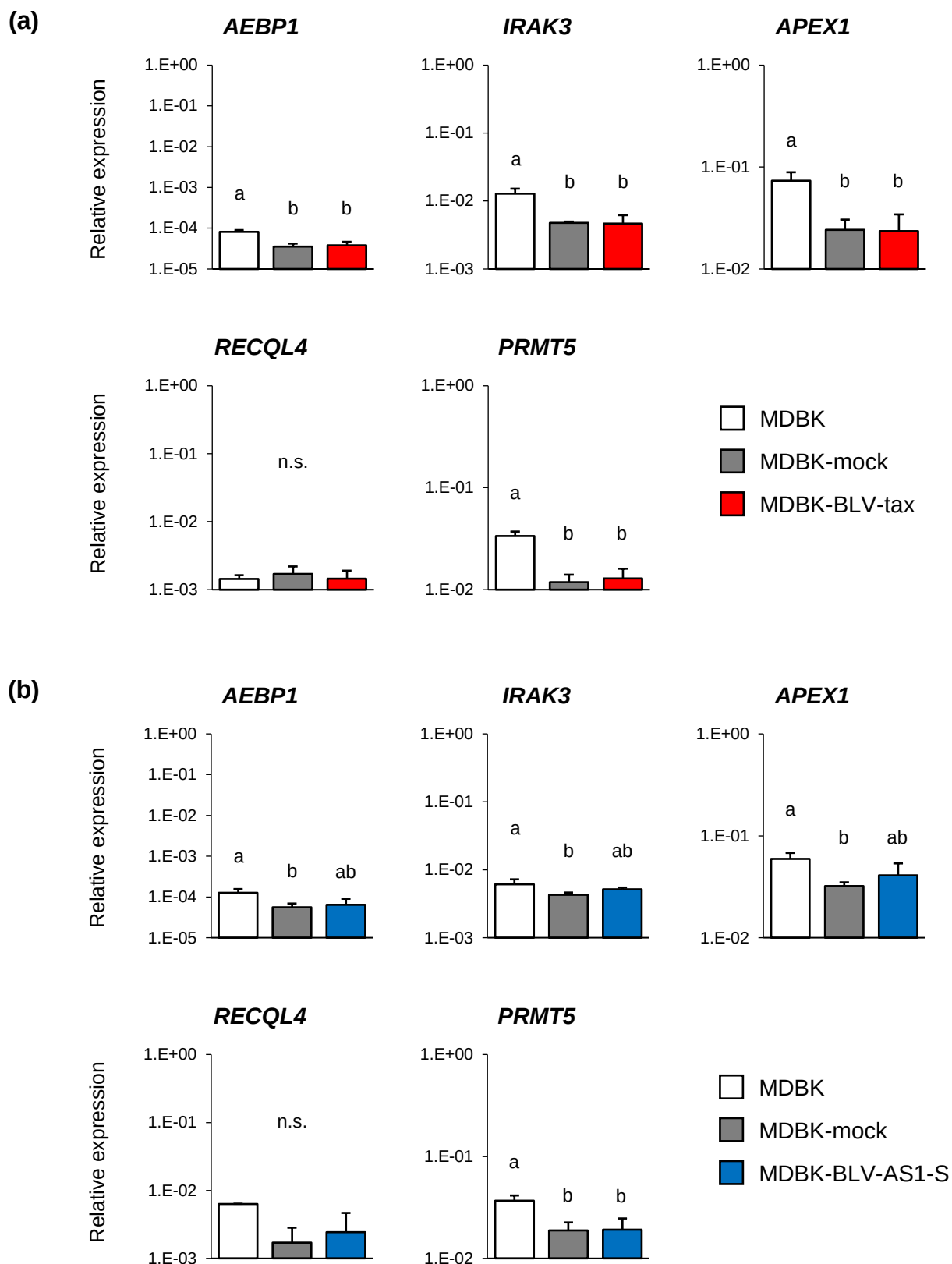




Online Resource 4 Expression levels of the remaining five target genes in stable cell lines overexpressing BLV tax or AS1-S genes.

The expression levels of the target genes, except for those shown in Fig. 4, in RNA samples extracted from original MDBK cells, MDBK-mock cells, and (a) MDBK-tax cells or (b) MDBK-AS1-S cells were measured by real-time RT-PCR. mRNA expression was normalized to that of *GAPDH*. One-way ANOVA with Tukey's test was used for statistical analysis. Different letters indicate statistically significant differences at $P < 0.05$.