

Supplementary Material to “PACT/PRKRA and p53 regulate transcriptional activity of DMRT1”

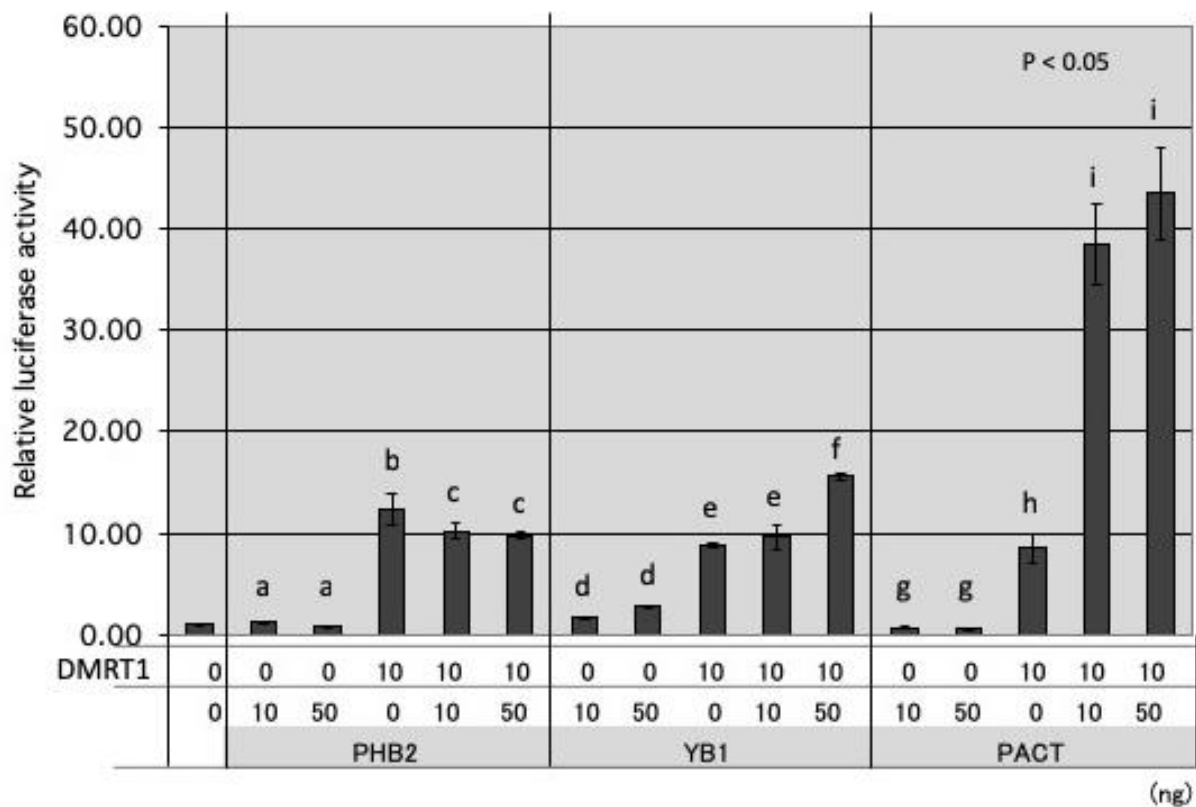


Figure S1 - Effects of PHB2, YB1, and PACT/PRKRA on transcriptional activity by DMRT1 using luciferase reporter assay. DMRT1-driven firefly luciferase reporter assay was performed by almost the same method as described in the legend of Figure 3. Ten nanograms of DMRT1 expression plasmid (pcDNA3-FLAG-DMRT1) in the presence (10 or 50 ng) or absence of PHB2, YB1, or PACT/PRKRA expression plasmids were transiently co-transfected into 293T cells.