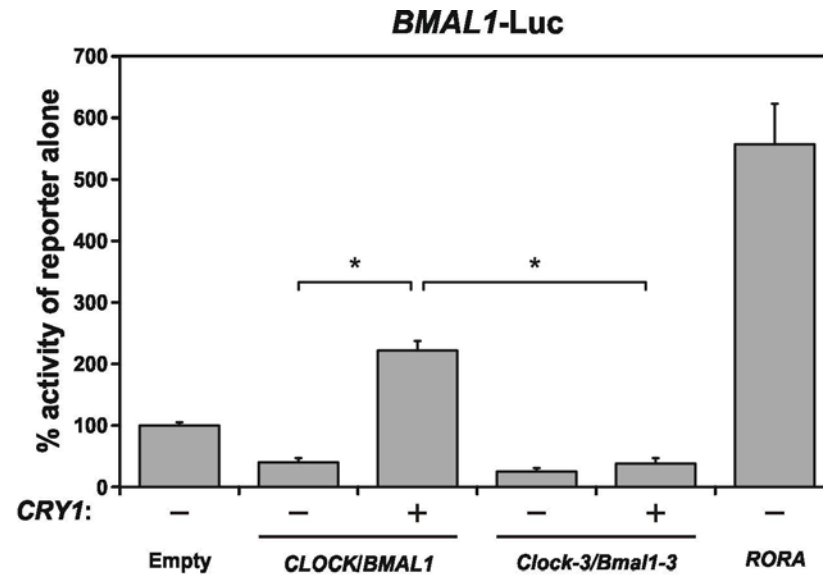




Supplementary Figure 5. Double *CLOCK/BMAL1* mutant heterodimers are insensitive to CRY-mediated activation of *BMAL1* expression. Percent of *BMAL1*-luciferase reporter activities from HEK293T cells co-transfected with the indicated cDNAs are graphed relative to *BMAL1* reporter co-transfected with empty vector. Average percent activities and SEMs were calculated from three independent experiments. * $P < 0.05$ in comparison to indicated conditions by Student's t-test.