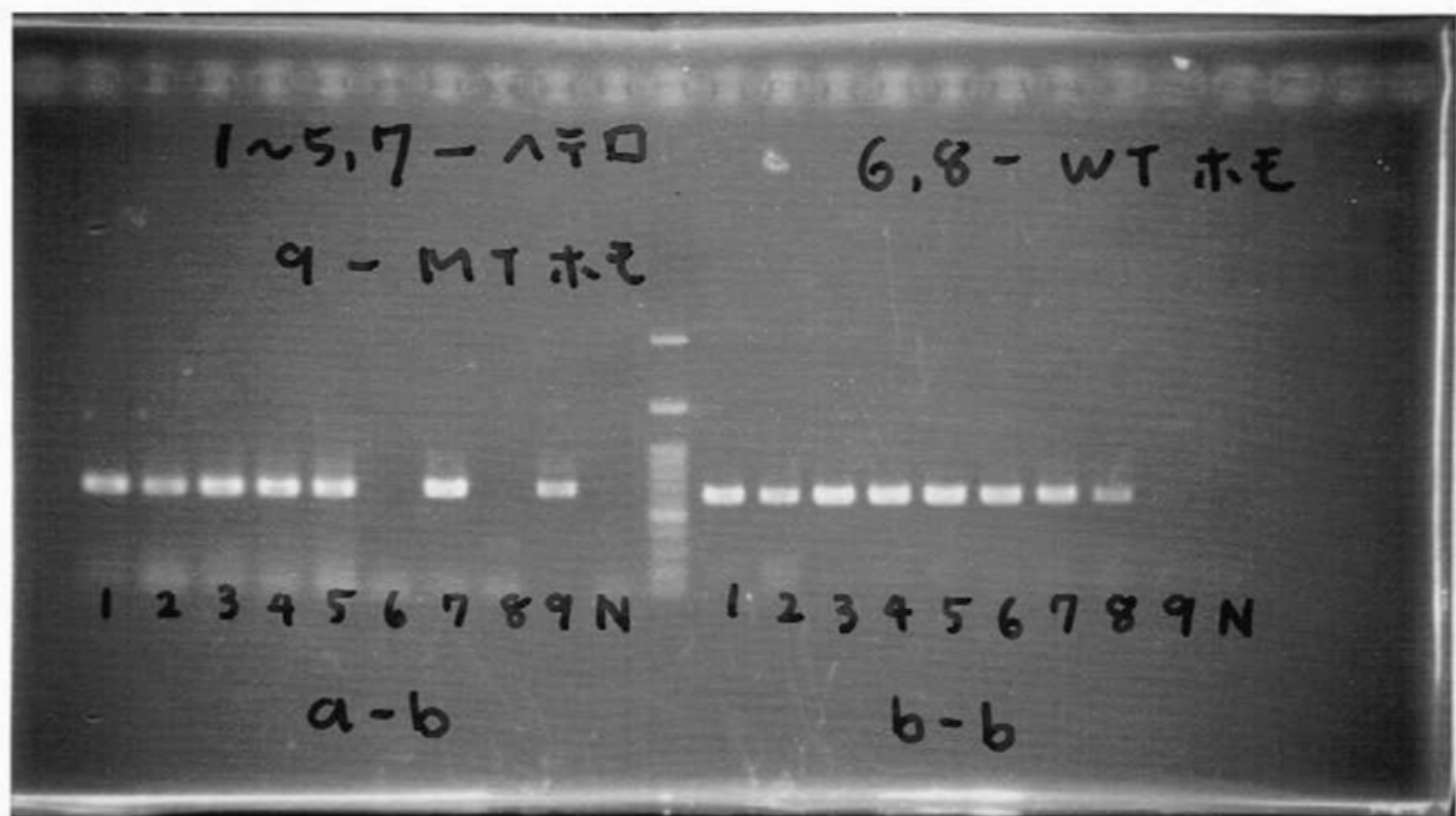


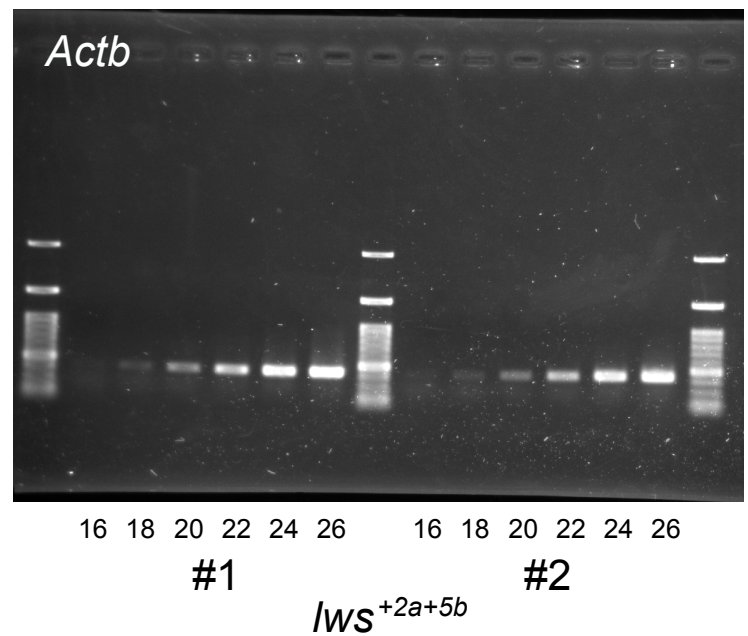
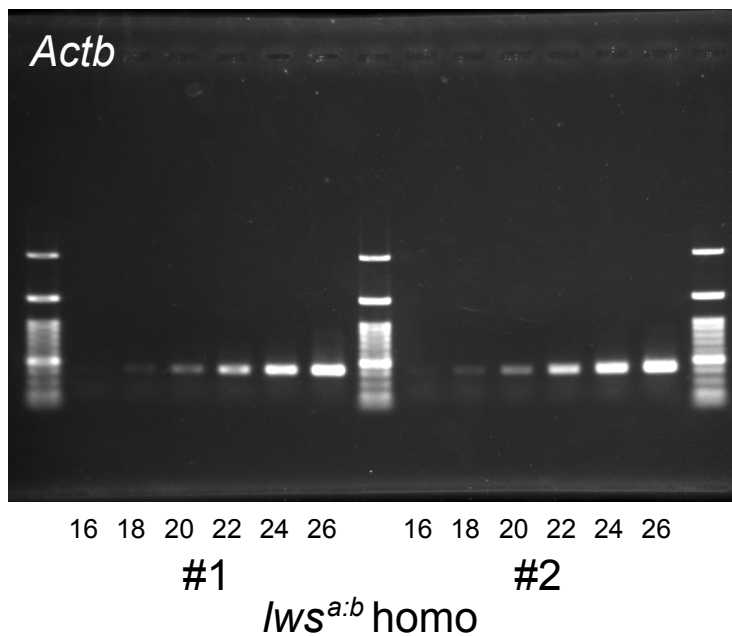
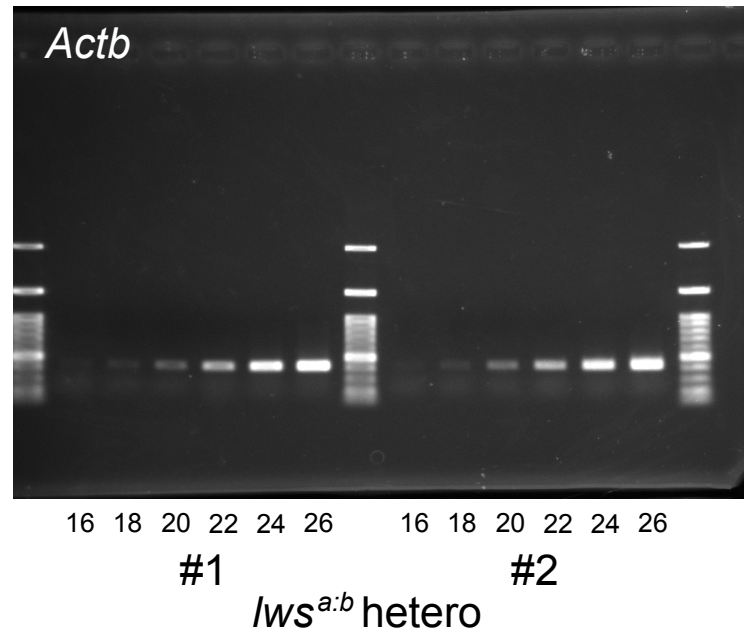
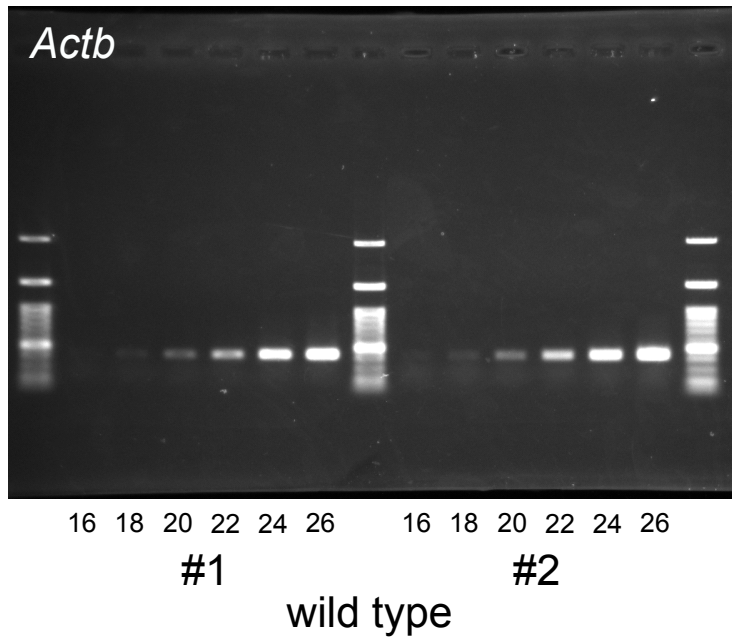
Supplementary Figures for;

Evolutionary history of the medaka long-wavelength sensitive genes and effects of artificial regression by gene loss on behavioural photosensitivity

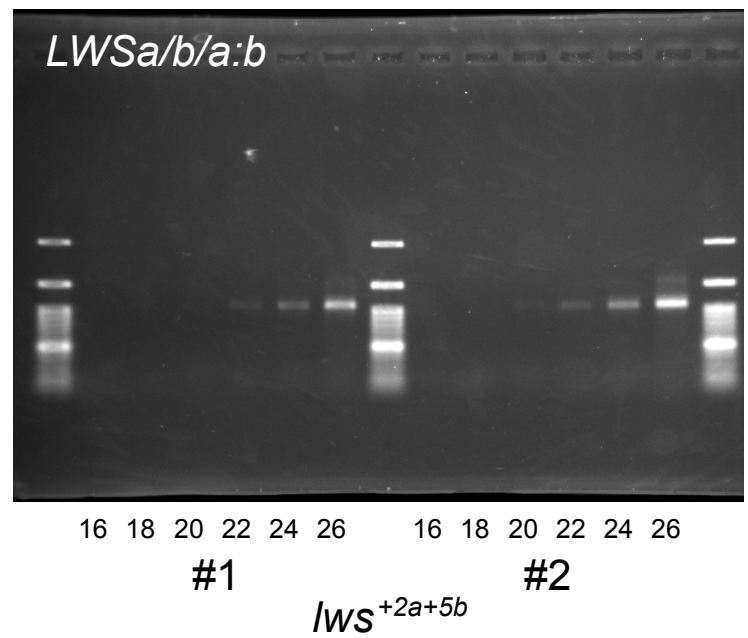
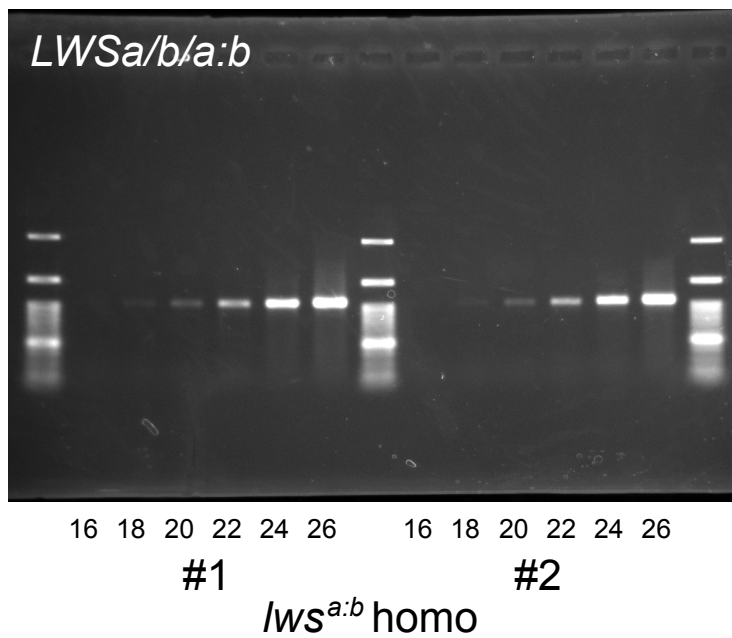
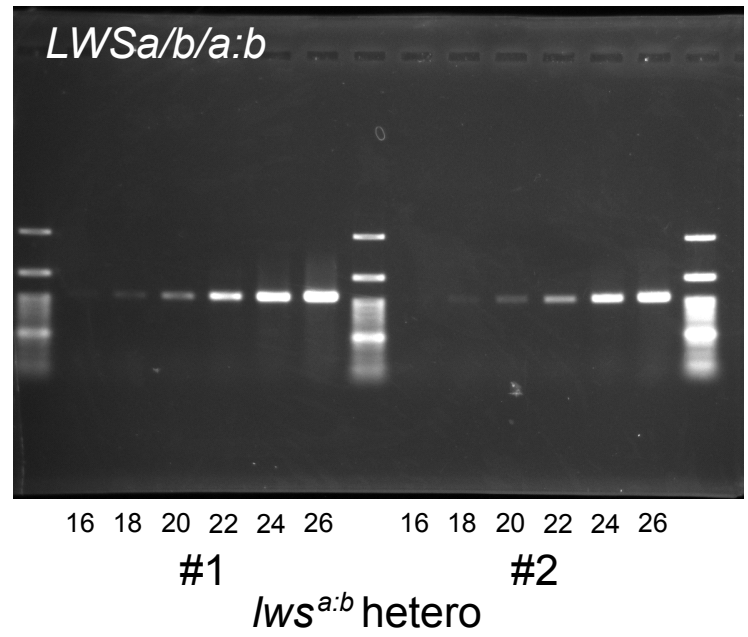
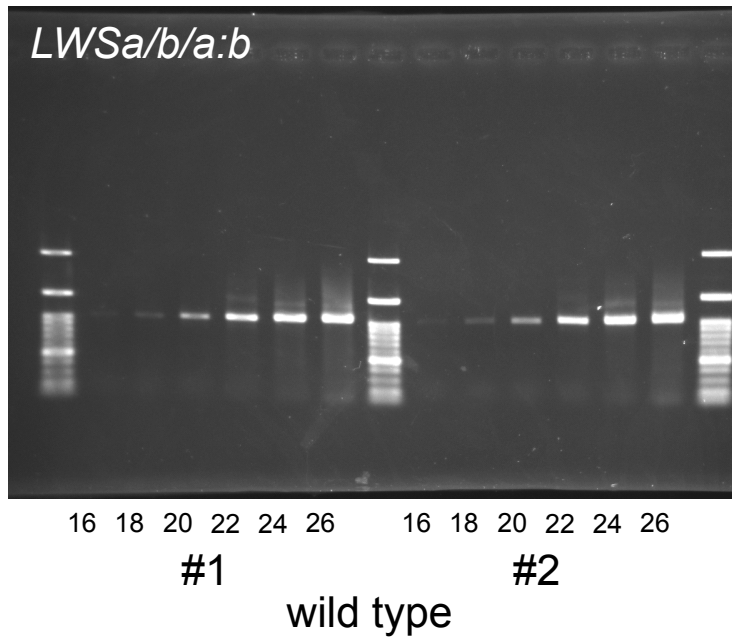
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Supplementary Figure 1. An original gel image for Figure 3B.



Supplementary Figure 2. Semi-quantitative RT-PCR of the *Actb* and *LWSa/b/a:b* genes. The number of PCR cycles (16-26), fish ID (#1 & #2), and genotypes for the *LWS* loci are shown. The products electrophorized in Figure 4A are those at 24 cycles.



Supplementary Figure 2. (continued)