

S3 Fig. Gene expression profiles between pearl-eye (red) and wild-type (yellow) pigeons for candidate genes for skin color development in ectothermic vertebrates. **(A)** Relative expression levels (TPM, transcripts per million) of genes in the pterin synthesis pathway. **(B)** Similar to panel (A) for a group of genes previously implicated in xanthophore differentiation in ectothermic vertebrates.

