

Figure S1. Result of admixture analysis cross-validation error plot.

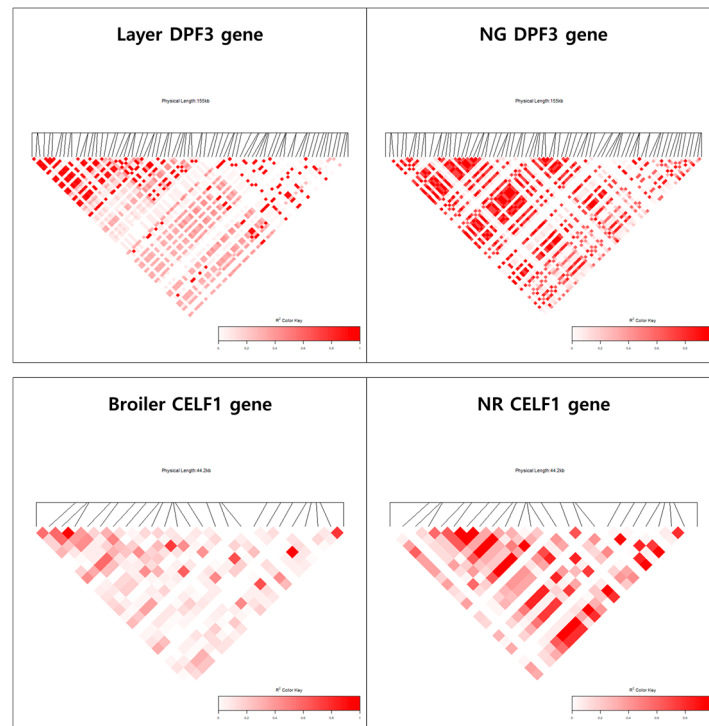


Figure S2. Linkage disequilibrium block heatmap of Myocardial development-related genes in commercial and Korean native chickens.

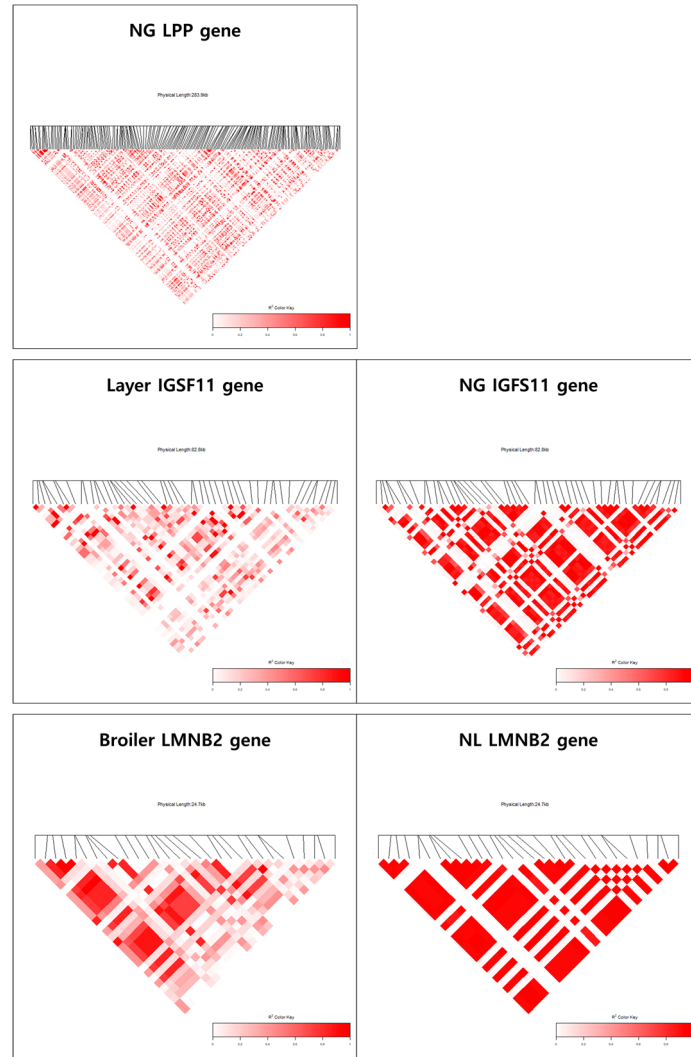


Figure S3. Linkage disequilibrium block heatmap of immune-related genes in commercial and Korean native chickens.

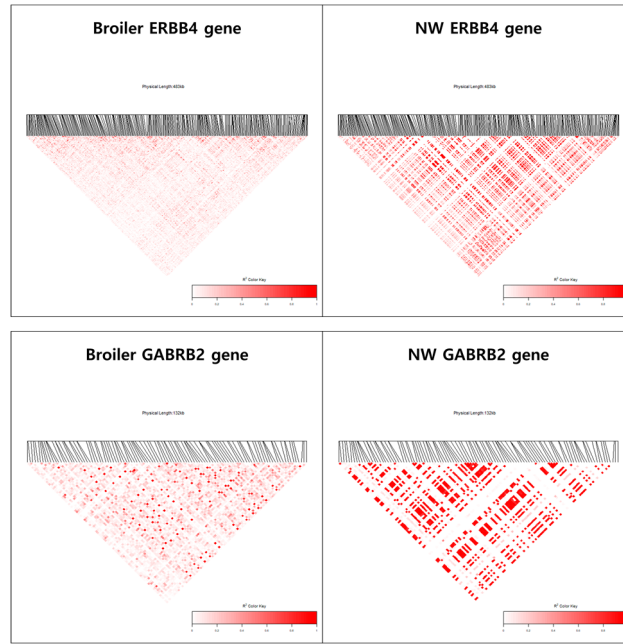


Figure S4. Linkage disequilibrium block heatmap of fear/behavior responses-related genes in commercial and Korean native chickens.

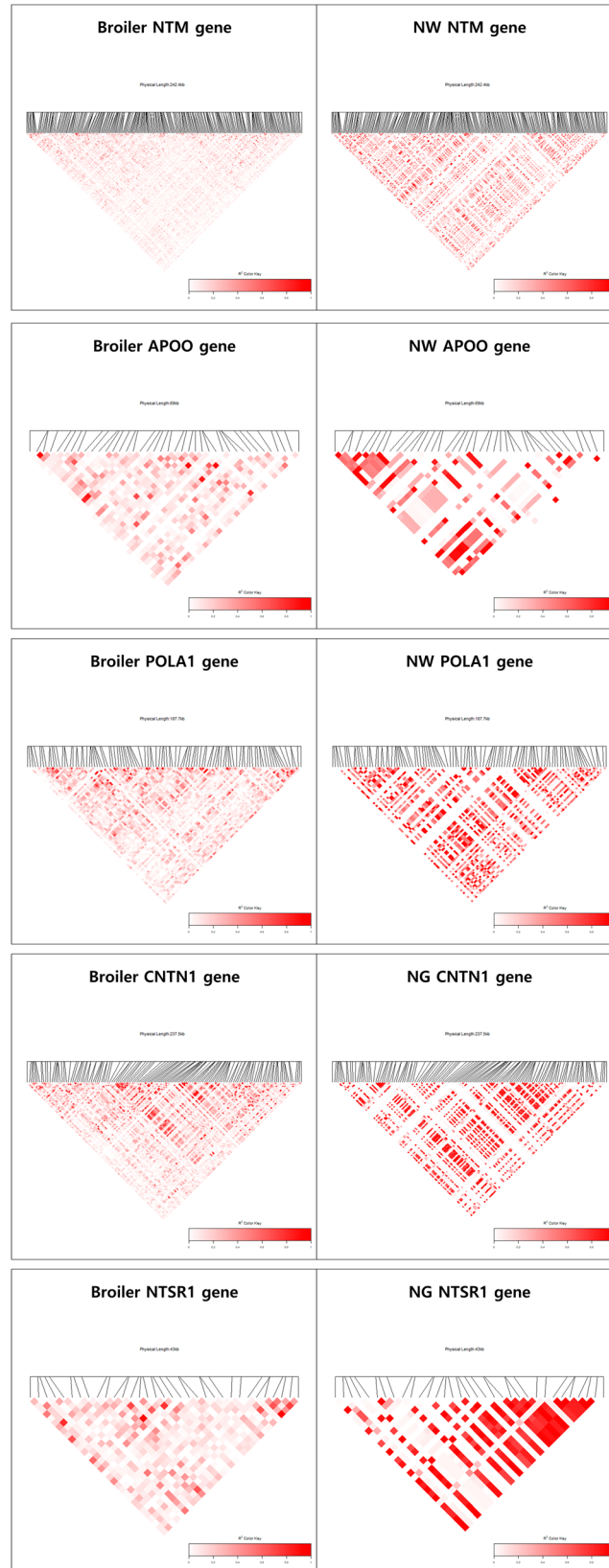


Figure S5. Linkage disequilibrium block heatmap of Reproductive organs -related genes in commercial and Korean native chickens.