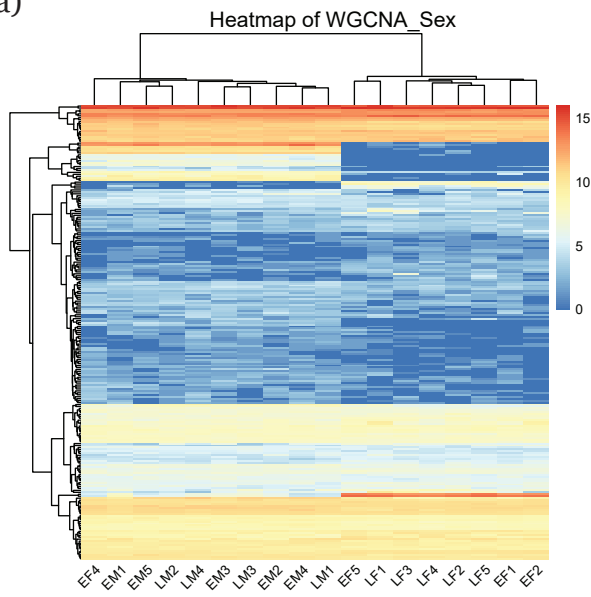
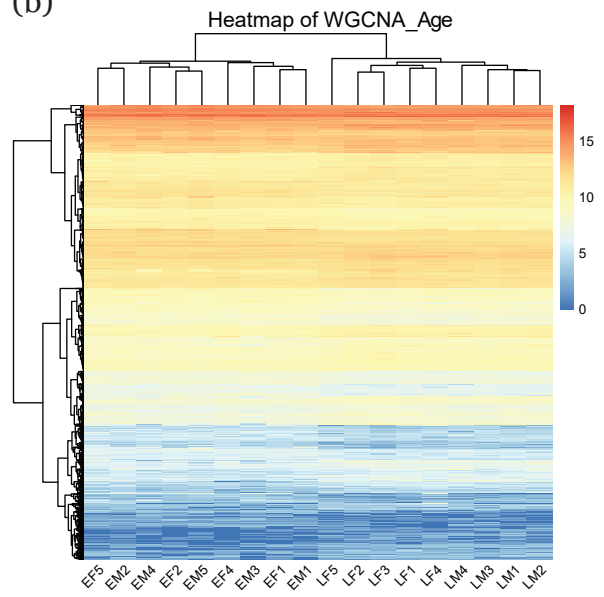


(a)



(b)



**Figure S4.** The expressions of key genes in the modules are shown in heatmap separately using WGCNA based on the traits of age (a) and sexes (b). WGCNA: weighted gene co-expression network analysis.