

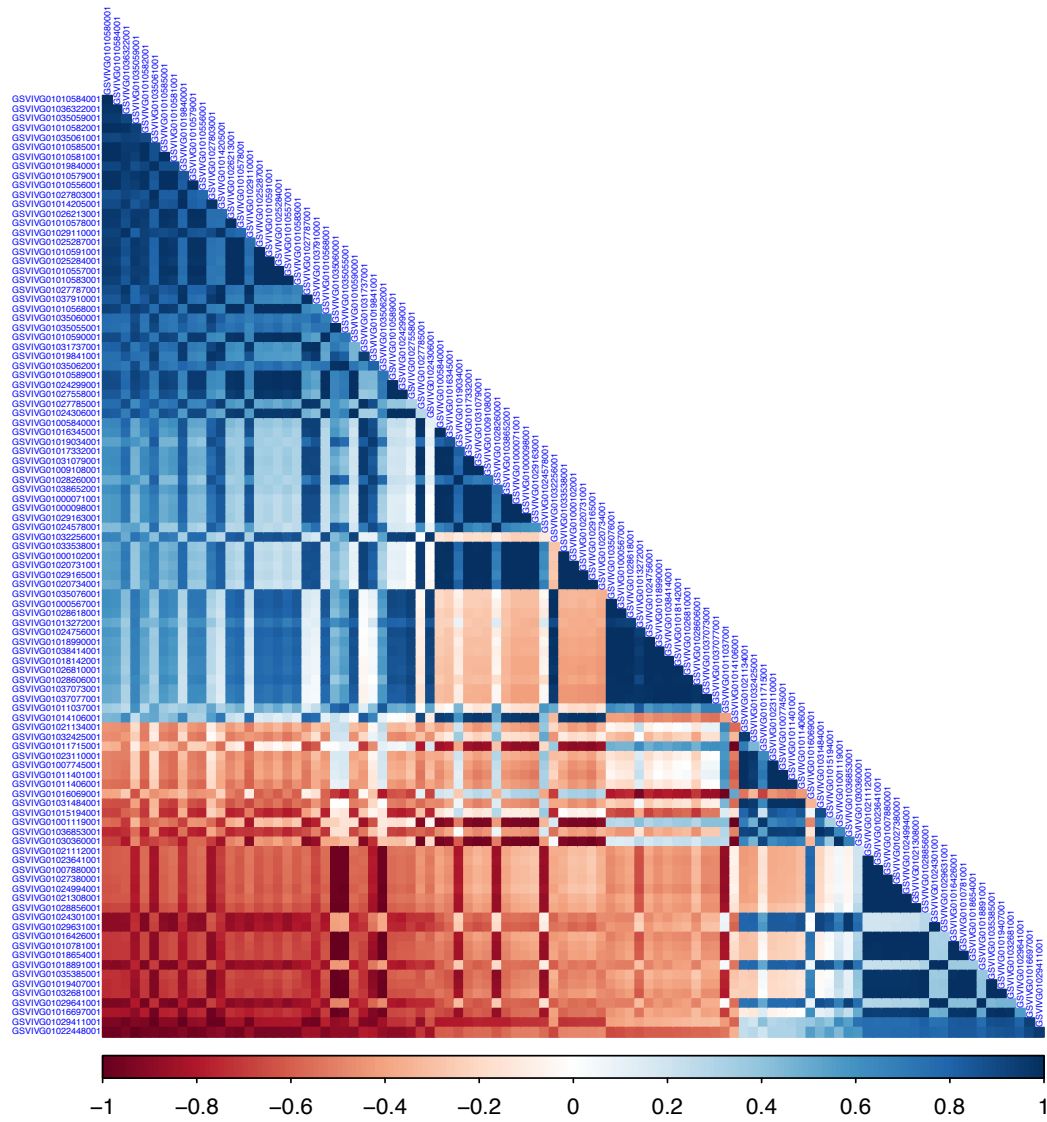


Figure S4. Correlogram representing a total of 4,950 partial correlations, including significant and non-significant correlations, found among the group of 100 DE genes with the highest significance, associated with differences between LB and SB segregants, in the FST and B68 stages. The color indicates the type of correlation *i.e.* negative significant correlations are in red while positive significant correlations are shown in blue. Intensity of colors indicates strength of correlations; darker shades represent higher or more negative values.