



Additional file 7. Summary highlighting the differences in gene expression between wild type and OsMYB55 transgenic plants. The Venn diagrams illustrate the number of genes that show differences in expression between the plants under normal (Control) and heat stress conditions. The diagrams show sample comparisons between the genotypes for (a) leaf, (b) stem and (c) root. Red and blue numbers indicate up- and down-regulated genes, respectively.