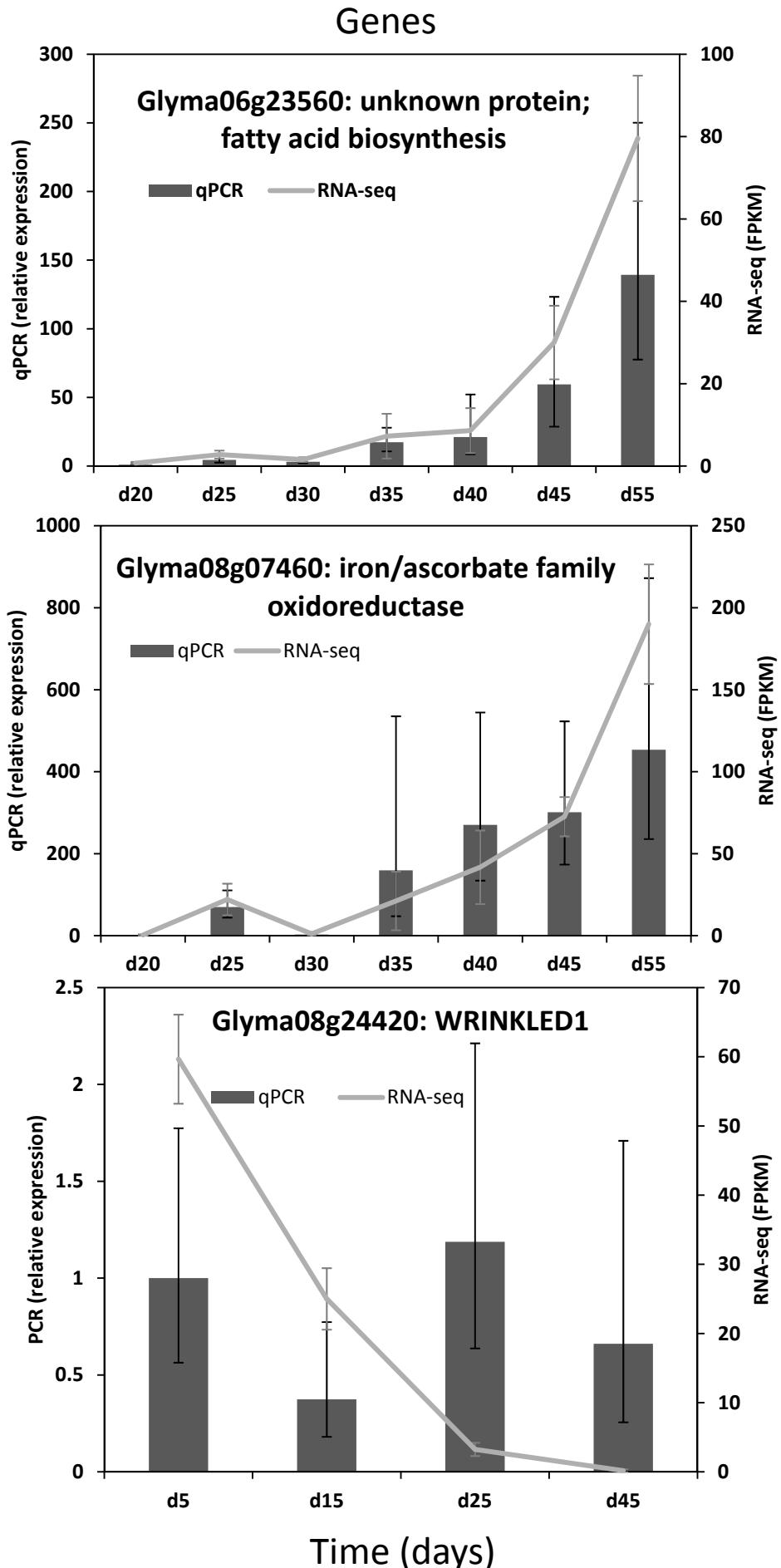
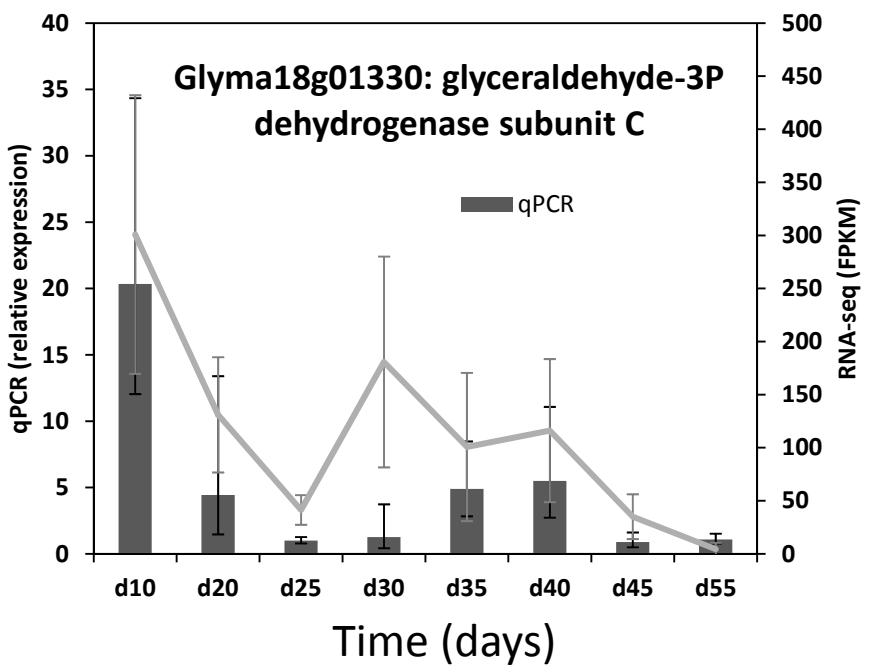
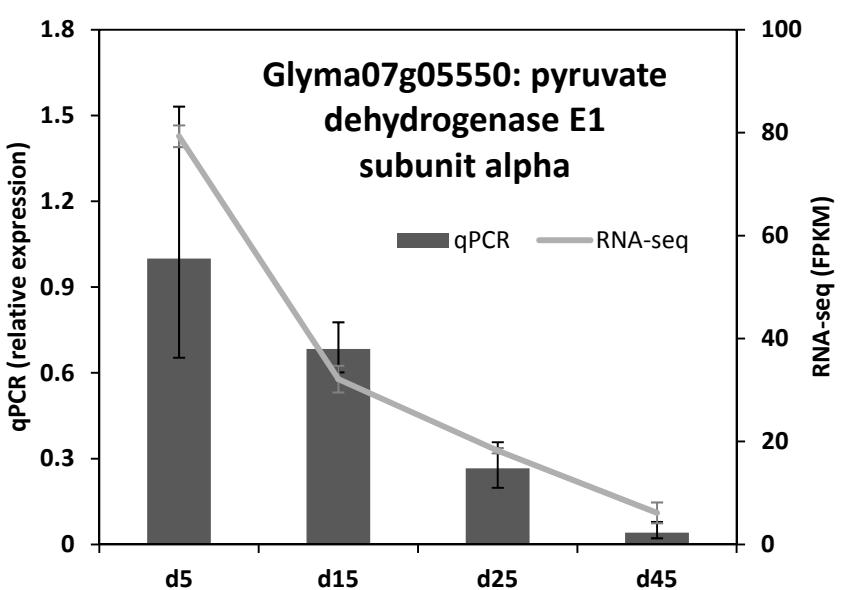
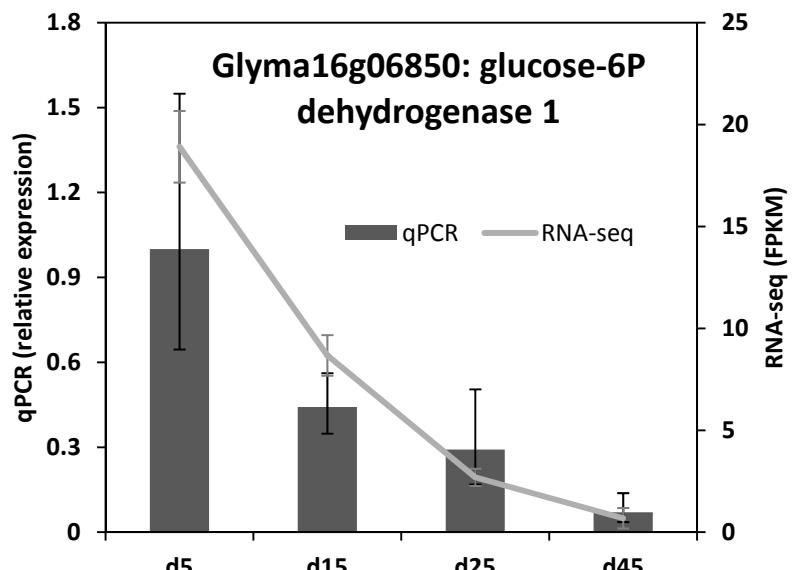
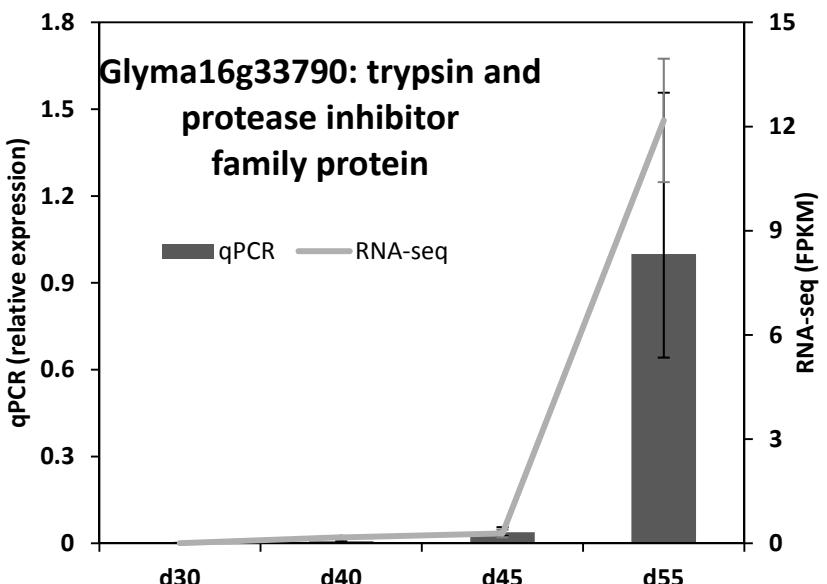
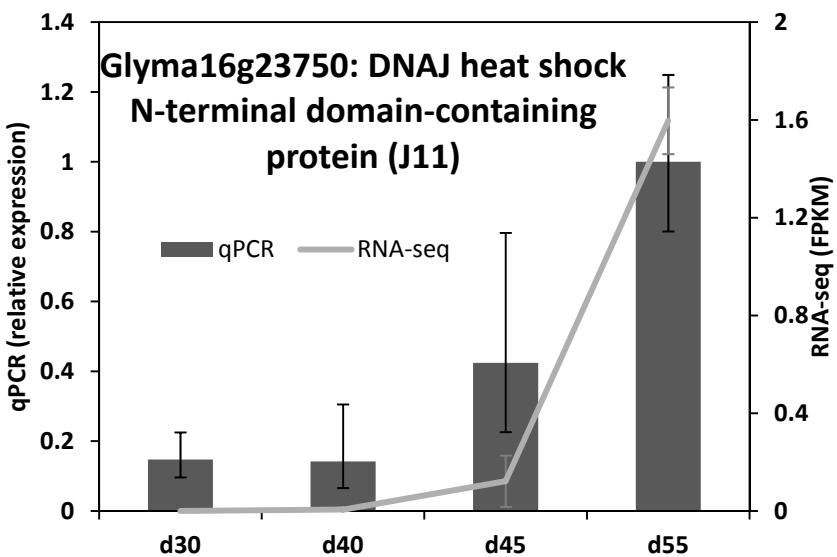
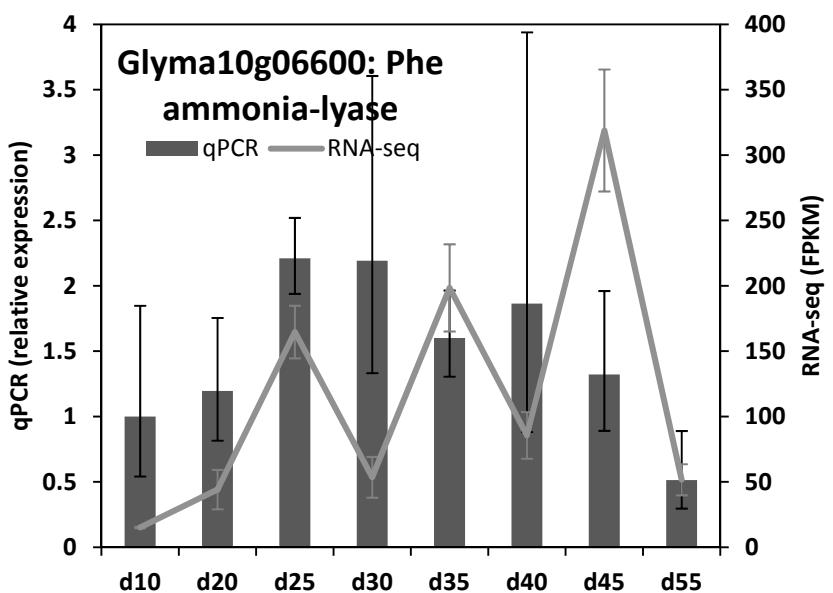


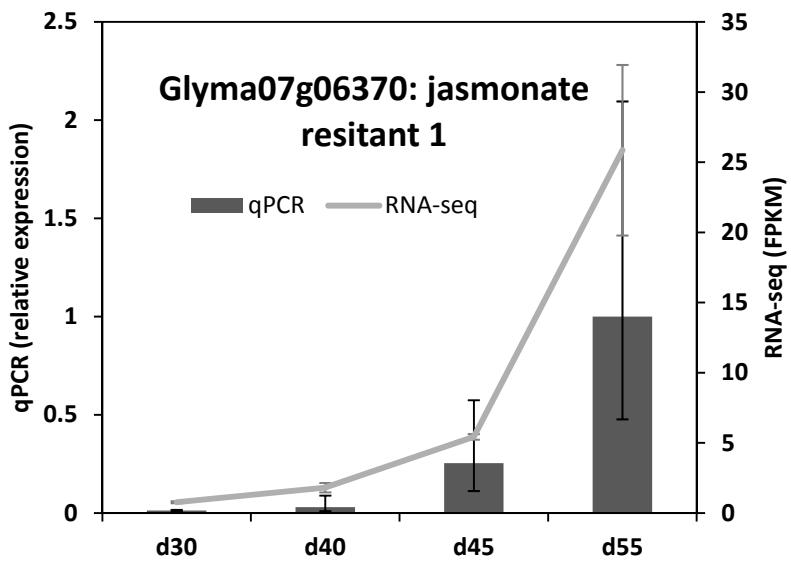
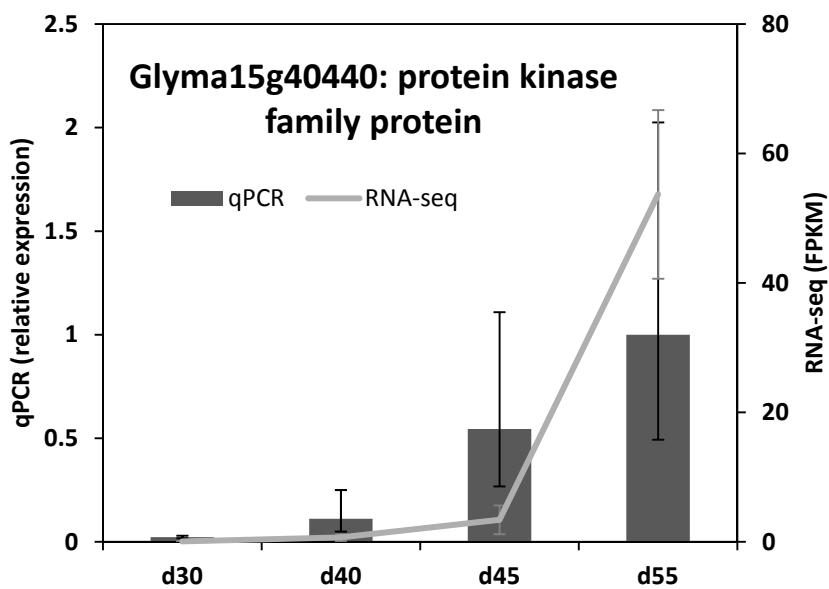
**Figure S1.** Validation of relative expression of gene and isoform expression obtained from RNA-seq by qPCR. RNA-seq and qPCR analyses were performed as described in the Experimental Section. Relative (qPCR) and FPKM (RNA-seq) expression values are presented as an average  $\pm$  SD of three biological replicates.





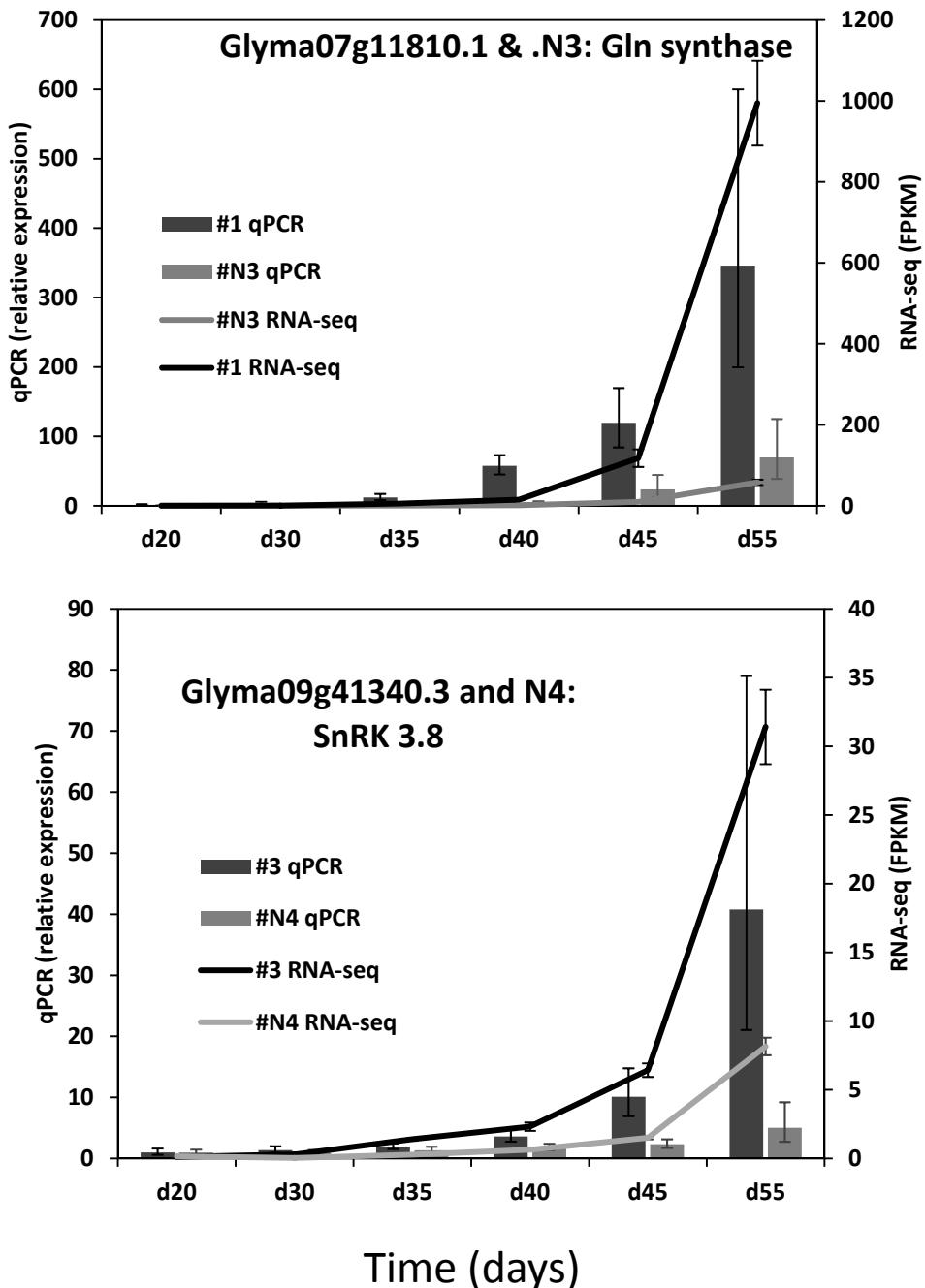


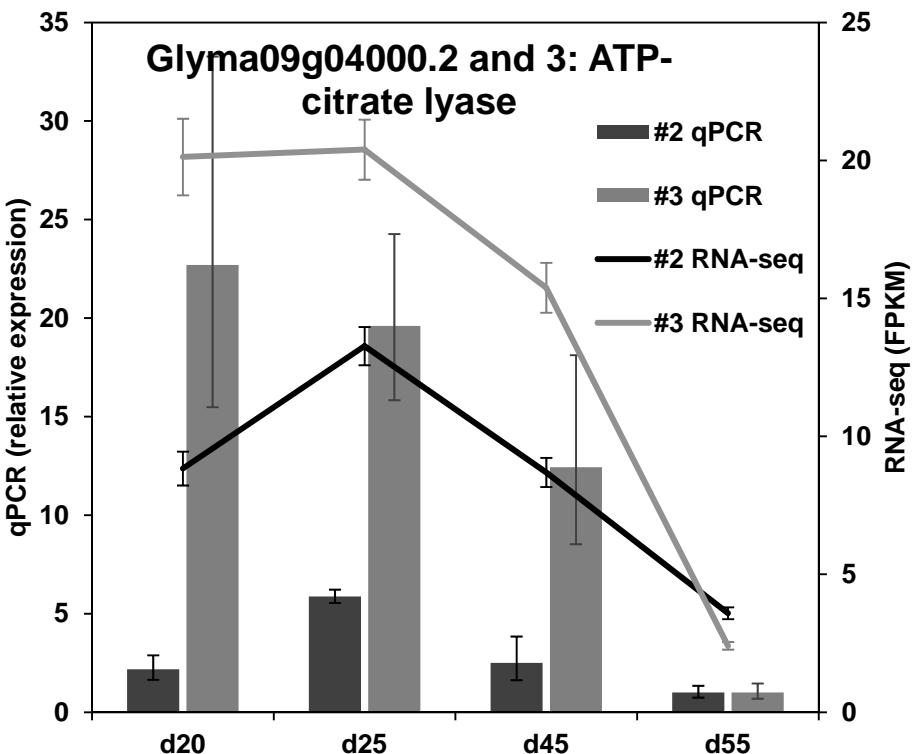
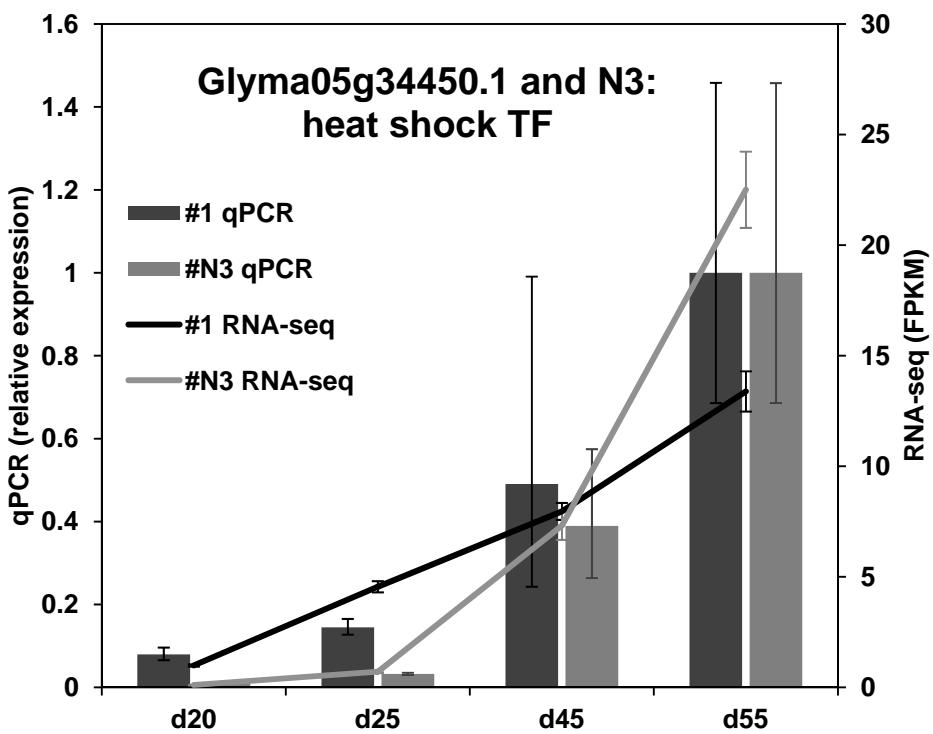
Time (days)



Time (days)

## Splice variants





Time (days)