

Fig. S5 The expression of drought-responsive genes in lnc000283 overexpressing lines before and after different drought treatment times. Gene expression levels were determined by RT-qPCR normalized against UBC10 (At5g53300). Each value is mean  $\pm$  sd (n = 3). The asterisks above the bars indicate statistical significance using Student's t-test (\*, P < 0.05; \*\*, P < 0.01; \*\*\*, P < 0.001).