

Table S9. Expressions of anthocyanin relating genes in OXR and WT plants under drought stress

Gene ID	OXR (RPKM)			WT (RPKM)		
	0h	6h	24h	0h	6h	24h
<b>F3H</b>						
OS02T0767300-01	1.406	0.667	1.527	2.659	0.602	0.771
Os03t0122300-01	142.858	188.527	245.626	210.445	156.028	297.271
Os04t0581000-01	4.058	3.429	8.436	1.735	0.648	3.459
<b>F3'H</b>						
Os10t0317900-01	37.962	14.645	17.149	48.349	19.766	26.152
Os10t0320100-01	8.212	0.755	1.481	25.071	0.553	1.937
<b>FLS</b>						
OS02T0767300-01	1.406	0.667	1.527	2.659	0.602	0.771
<b>DFR</b>						
OS01T0633500-00	0	0	0	0	0	0
Os03t0184550-01	15.324	19.105	21.783	3.696	8.042	19.385
OS03T0184600-01	13.05	10.801	14.496	10.672	11.117	13.673
OS08T0183900-01	13.821	11.787	3.293	23.287	27.634	9.186
Os08t0515900-01	0.701	1.16	0.701	0.636	0.461	0.614
Os09t0491868-00	0	0	0	0	0	0
<b>UFGT</b>						
Os06t0192100-00	0.377	0.312	0.063	0.559	0.619	0.264
Os07t0148200-01	6.002	5.865	3.533	8.74	6.007	4.794