

Table S5. List of DEGs involved in plant hormone pathways under drought stress

Hormone	EC	Gene_ID	$\log_2(\text{RPKM}_{\text{OXR}}/\text{RPKM}_{\text{WT}})$		
			0h	6h	24h
Cytokinin	A-ARR	Os04t0673300-01	1.238085	3.065659	0.979313
Absciscic acid	PYR/PYL	Os03t0297600-01	0.563933	1.987756	-0.19252
		Os05t0473000-01	1.387322	4.935228	0.705962
	PP2C	Os01t0583100-01	-0.170357	-1.130925	0.161511
	ABF	Os02t0766700-01	-0.064178	-1.153477	0.430554
Ethylene	EBF1/2	Os06t0605900-01	1.120422	2.458976	0.638164
Jasmonic acid	COI1	Os05t0449500-01	0.676641	1.037637	0.484258
Salicylic acid	PR-1	Os07t0129300-00	2.452397	0.953668	1.374756