

**Table S3. Number of differently expressed genes between Al stress and control.**

Comparison	Up-regulated		Down-regulated	
	Number of transcript detected	Number of genes after removing redundancy	Number of transcript detected	Number of genes after removing redundancy
T-6h	912	759	537	451
S-6h	1053	850	660	544
T-12h	1484	1233	761	613
S-12h	1664	1356	1855	1560
T-24h	2796	2240	1860	1501
S-24h	3628	2908	4518	3725

T: KF; S: GF