

<b>Analysis methods</b>	<b>Culture methods</b>	<b>No. of genes</b>	<b>Percentage in genome</b>	<b>Reference</b>
Rank product statistics and iterative group analysis (FDR% < 1), Roots, n = 3	<i>Arabidopsis</i> seedlings grown on K <sup>+</sup> -free medium in petri dishes for two weeks after germination.	299	1.25	Armengaud et al., 2004
Fold Change ≥ 2 and <i>P</i> -value ≤ 0.04, Roots, n = 1	<i>Arabidopsis</i> root response to low K <sup>+</sup> stress in the treatment time points of 2 d and 4 d under K <sup>+</sup> -free hydroponic medium.	391	1.63	Gierth et al., 2005
Fold Change ≥ 2 and <i>P</i> -value ≤ 0.05, Roots, n = 3	Rice root response to low K <sup>+</sup> stress in the treatment time points of 6 h, 3 d and 5 d under K <sup>+</sup> -free hydroponic medium.	356	0.71	Present data