

Supplementary Table 18. The statistics of gene expression data involved in root morphogenesis

Gene_types	Gene ID	stem_1	stem_2	stem_3	flower_1	flower_2	flower_3	petiole_1	petiole_2	petiole_3	siliques_1	siliques_2	siliques_3	blade_1	blade_2	blade_3	root_1	root_2	root_3
WOX11	Noff10109	1.153033	0.046632	0.381868	0.086865	0.388501	0.220528	0	0.047734	0	9.267582	6.568236	3.992006	0	0	0	2.439714	1.305729	1.171586
	Noff11267	1.264762	0.453961	1.268465	0.042656	0.119663	0.029488	0	0.052471	0.081316	2.090396	1.58673	0.945941	0	0	0	6.503694	5.662422	5.708436
WOX12	Noff14781	0	0	0	0	0	0	0	0	0	5.13896	5.181846	2.006615	0	0	0	0	0.064914	0
	Noff25391	0	0	0	0	0	0	0	0	0	2.435566	2.400559	0.798574	0	0	0	0	0	0
BBM	Noff14813	0.029153	0.025952	0.172736	0	0.047104	0.014729	0	0	0	3.15411	2.422568	2.263802	0	0	0	0.680957	0.457206	0.398464
	Noff01473	0	0	0	0.125835	0.45742	0.186439	0	0	0	1.770453	1.068912	1.22873	0	0	0	1.493526	1.635984	0.893671