

Table 6. Root morphology of 35S::*GLB1* and C24 plants

Plants	Age in days	Root hair density, number per mm	Length of root elongation zone and tip	Number of lateral roots	Approx. root length, mm
C24	13	nd	nd	3 (7)	20 (7)
35S:: <i>GLB1</i>	13	nd	nd	4 (7)	20 (7)
C24	15	34 (6)	35 (6)	5 (7)	22 (6)
35S:: <i>GLB1</i>	15	30 (6)	44 (6)	7 (7)	26 (6)
C24	17	38 (5)	31 (5)	7 (7)	26 (6)
35S:: <i>GLB1</i>	17	29* (5)	42 (5)	10 (7)	31* (6)
C24	23	27 (7)	45 (7)	15 (7)	34 (6)
35S:: <i>GLB1</i>	23	16* (6)	52 (6)	24* (7)	46* (5)

nd, not done. Numbers in parentheses = sample size.

*Significantly different to C24 $P < 0.05$ (Student's *t* test).