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Correction: Whole-genome characterization of *Rosa chinensis* AP2/ERF transcription factors and analysis of negative regulator *RcDREB2B* in Arabidopsis

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Following publication of the original article it was reported that there was an error in Fig. 7. The same photo was used for OE#16 under 1.2 μ M ABA and VC under 1.6 μ M ABA.

The correct Fig. 7 is given in this Correction article.

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The online version of the original article can be found at https://doi.org/10.1186/s12864-021-07396-6.

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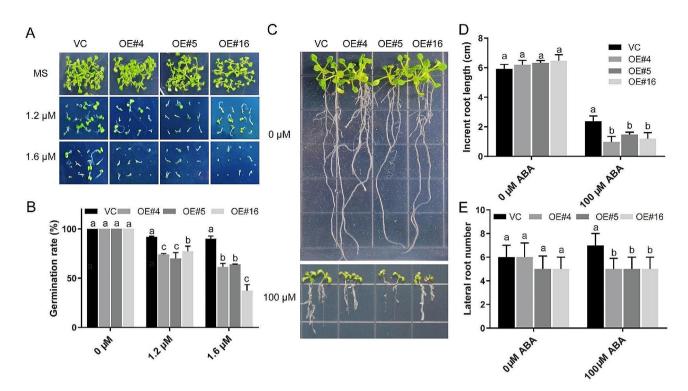


Fig. 7 Germination and root growth analysis of VC and *RcDREB2B* overexpressed lines in response to ABA. **a** Seed germination performance of VC and *RcDREB2B* overexpressed lines on MS with different ABA concentrations (0, 1.2 μ M, 1.6 μ M) after 9 days. **b** Statistical analyses of germination rates are indicated in (**a**). Seed germination rates were measured after 9 d growth. **c** Root growth of VC and transgenic seedlings on MS agar plates containing 0 μ M or 100 μ M ABA. Representative photos were taken following 10 days of the transfer. Seedlings were 6-days-old at the time of transfer. Increment in root length (**d**), and lateral root number (**e**) of VC and *RcDREB2B* transgenic plants in response to ABA. Different letters indicate significant differences in three independent experiments at *P* < 0.05 using one-way ANOVA analysis

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