

Erratum

High frequency shoot regeneration and plantlet formation from root tip of garlic

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In this article there has been an unfortunate misrepresentation of the figure legends. It concerns the figure legends of Figures 1 and 2 (page 85 and 86 respectively). The correct version of these figure legends is published below:

Figure 1. Effect of explant age (days after sprouting, DAS) on shoot initiation in garlic. Root tips were cultured for 30 days on MS medium with 1 B&L (JM NAA and 10 B&L (JM BA. Root tips explanted from relatively older plantlets had higher regeneration potential. Bars followed by different letters differ significantly by t-test (P < 0.05).

Figure 2. Shoot initiation and plantlet formation in garlic from root tips. (A) Initiation of shoot buds, without an intervening callus phase, from a root tip after 22 days of culture on MS medium containing 1 B&L (JM NAA and 10 B&L (JM BA (bar = 2 mm). (B) Shoots initiated on root tips taken from 15 days after sprouting plantlet (bar = 6 mm). Note the initiation of shoots on all explants in a vessel and absence of callus formation on the explants. (C) Multiple shoot proliferated after 30 days of transfer onto MS medium containing 0.5 B&L (JM BA (bar = 1 cm). More than 10 shoots were evident on a single explant. (D) Plantlets on pot containing vermiculite during acclimatization in the growth cabinet (bar = 2 cm). Note their normal growth.