
About the Cover



The photo shows *Dendrobium Sonia 'Earsakul'*, a hybrid orchid variety, in full bloom at a commercial farm in Thailand. As confirmed by GUS expression analysis, meristemoid transformation was successfully induced through agrinfiltration of pCAMBIA-1301 – a plasmid vector derived from a bacterium (*A. tumefaciens* strain EHA105) – into the orchid genome. The *in vitro* direct organogenic procedure would prove valuable in orchid tissue culture research, as demand remains high for hybrid varieties with excellent regeneration yield, clonal stability, and transgenic potential. To learn more, go to page 667–676.

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