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Efficient propagation with in vitro seed germination of *Vanda falcata*

Key words: *Vanda falcata*, Seed germination, Protocorm, Aseptic seeding, Plant regeneration

Research Summary

In this study, we established an efficient protocol for *in vitro* seed germination and the formation of protocorms, multiple shoots, and roots of *Vanda falcata* (Thunb.) Beer.



Innovation points

- **Evaluation** of the seed germination and early protocorm developmental effects of thirteen different nutrient media .
- **Isolated** the optimal media for the seed germination, shoot and root induction.

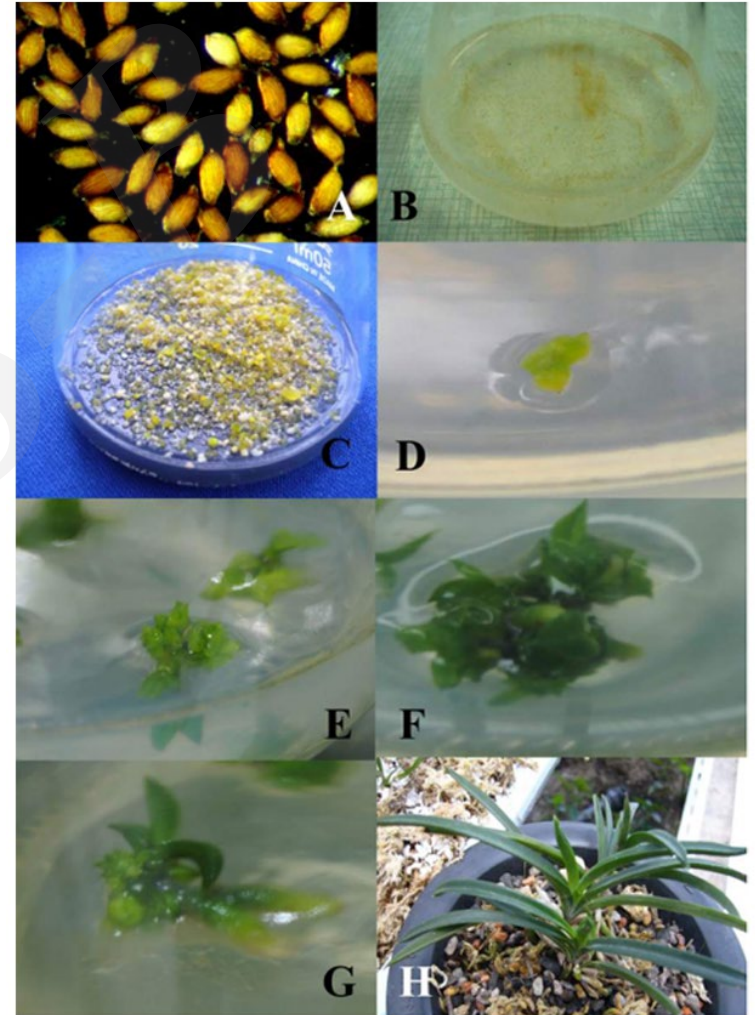


Figure 1