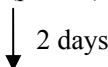


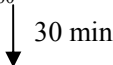
Section with one node pre-cultured in

MS (pH 6.8)



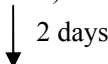
Infection with *A. rhizogenes*

OD₆₀₀ = 0.6

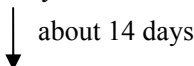


Co-cultivation with *A. rhizogenes* in

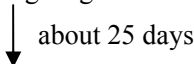
CCM (pH 5.4) at 22°C



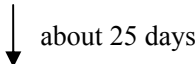
Cultured in 1/2 MS (pH 6.8) to
induce hairy root



Selection on shoot organogenesis medium



Shoot elongation and rooting in
MS medium



Gene function investigation