

Supplementary Materials: Effect of Medium Supplements on *Agrobacterium rhizogenes* Mediated Hairy Root Induction from the Callus Tissues of *Camellia sinensis* var. *sinensis*

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Table S1. *Agrobacterium* virulence (*vir*) genes and primers used for gene transcript quantification.

Gene	Accession No.	Primer	Primer Sequence
<i>virA</i>	GCA_000705135.2	virA_F	5'-TCCTCGAAGAAGCCCGTCAG-3'
		virA_R	5'-CCAGAGCGGCGATCTTGTCT-3'
<i>virB1</i>	GCA_000705135.2	virB1_F	5'-CACTGGCAGAACCAGGCTCA-3'
		virB1_R	5'-AGGGCTCCGTCAGGTGTCAG-3'
<i>virB2</i>	GCA_000705135.2	virB2_F	5'-AATCGCCTCTCGCTCTCGAA-3'
		virB2_R	5'-CATTGTGGCTGGGTCAGTGC-3'
<i>virC</i>	GCA_000705135.2	virC_F	5'-TGCAAGTGACGGCAAACGAT-3'
		virC_R	5'-CGCCTCAAGGAGTGCCATTT-3'
<i>virD1</i>	GCA_000705135.2	virD1_F	5'-GCCGAAAATCCGACAATGGA-3'
		virD1_R	5'-CGTCTTTCAGCAGCGAGCAA-3'
<i>virD2</i>	GCA_000705135.2	virD2_F	5'-GAGTGGGCAGCCGAGATGTT-3'
		virD2_R	5'-ATCTTCAGCCAGCCGTGTCC-3'
<i>virD4</i>	GCA_000705135.2	virD4_F	5'-GTTGCGGGCATCCTTACCTG-3'
		virD4_R	5'-CGAAAATGCGCTGAGCCTCT-3'
<i>virF</i>	GCA_000705135.2	virF_F	5'-CGGCACGAAATCTTGGAAGC-3'
		virF_R	5'-CCGGAATGACCGTATCGAA-3'
<i>virG</i>	GCA_000705135.2	virG_F	5'-TCGATGTCTGTTGGTCGTCGAT-3'
		virG_R	5'-TCCCAACTCGAGCGCAATAA-3'
<i>virK</i>	GCA_000705135.2	virK_F	5'-GCGGAGGCATTTCGCATAGAT-3'
		virK_R	5'-CCGTCCAACCGGATTTGGTA-3'
<i>Atu0972</i>	NC_003062	Atu0972_F	5'-GTAGCCTGTTTGGCCGTTTCG-3'
		Atu0972_R	5'-CCGTTTCCAGCGCCTTGTAT-3'