

Supplementary file 3: Full package of ANOVA based on the different treatments applied for propagation of *CC. sempervirens* f. *sempervirens*.

(a) Cutting part of shoot

ANOVA	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	13.193	2	6.596	45.348	0.000
Within Groups	348.668	2397	0.145		
Total	361.860	2399			

<i>Multiple Comparison – Tukey HSD</i>						
Cutting part of shoot		Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
Basal	Middle	0.169*	0.019	0.000	0.12	0.21
	Terminal	0.026	0.019	0.353	-0.02	0.07
Middle	Basal	-0.169*	0.019	0.000	-0.21	-0.12
	Terminal	-0.143*	0.019	0.000	-0.19	-0.10
Terminal	Basal	-0.026	0.019	0.353	-0.07	0.02
	Middle	0.143*	0.019	0.000	0.10	0.19

*The mean difference is significant at the 0.05 level.

(b) Concentrations of K-IBA

ANOVA	Sum of Squares	df	Mean Square	F	Sig.
Between Groups	14.697	3	4.899	33.810	0.000
Within Groups	347.163	2396	0.145		
Total	361.860	2399			

<i>Multiple Comparison – Tukey HSD</i>						
Concentration of K-IBA		Mean Difference (I-J)	Std. Error	Sig.	95% Confidence Interval	
					Lower Bound	Upper Bound
IBA=2500	IBA=4000	-0.058*	0.022	0.040	-0.11	0.00
	IBA=5500	-0.213*	0.022	0.000	-0.27	-0.16
	IBA=7000	-0.075*	0.022	0.004	-0.13	-0.02
IBA=4000	IBA=2500	0.058*	0.022	0.040	0.00	0.11
	IBA=5500	-0.155*	0.022	0.000	-0.21	-0.10
	IBA=7000	-0.017	0.022	0.873	-0.07	0.04
IBA=5500	IBA=2500	0.213*	0.022	0.000	0.16	0.27
	IBA=4000	0.155*	0.022	0.000	0.10	0.21
	IBA=7000	0.138*	0.022	0.000	0.08	0.19
IBA=7000	IBA=2500	0.075*	0.022	0.004	0.02	0.13
	IBA=4000	0.017	0.022	0.873	-0.04	0.07
	IBA=5500	-0.138*	0.022	0.000	-0.19	-0.08

*The mean difference is significant at the 0.05 level.