

## SUPPLEMENTARY MATERIAL

**Table S1** – Emission rhythm of offshoots from nursery plants according to 6-benzylamino purine (BAP) treatments.

BAP treatments Days after cut back (DAC)	T2	T3	T4	T5
7- 14	1.06± 0.21 c	1.4± 0.16 ab	1.52± 0.28 a	1.35± 0.07 b
14- 21	1.15± 0.16 b	1.20± 0.12 b	1.10± 0.19 b	1.40± 0.13 a
21- 28	0.85± 0.10 b	0.80± 0.12 b	1.10± 0.23 a	0.90± 0.25 ab
28- 35	0.23± 0.03 b	0.60± 0.02 a	0.50± 0.16 a	0.20± 0.08 b

Within the same period different letters indicate significant differences according to Tukey's HSD Test at  $p<0.05$ . Standard errors are reported. T2: BAP 0 ppm + cut-back; T3: BAP 100 ppm + cut-back; T4: BAP 200 ppm + cut-back; T5: BAP 300 ppm + cut-back.

**Table S2** – Rhythm of offshoots emission per week according to 6-benzylamino purine (BAP) treatments applied on field mother-plants.

BAP treatments Days after cutting back (DAC)	T1	T2	T3	T4	T5
7- 14	0.67 ± 0.03 d	2.93 ± 0.17 b	3.13 ± 0.12 b	4.30 ± 0.96 a	2.50 ± 0.14 c
14- 21	0.17 ± 0.01 c	1.03 ± 0.10 a	0.63 ± 0.21 b	1.03 ± 0.40 a	0.77 ± 0.07 b
21- 28	0.23 ± 0.02 c	0.87 ± 0.13 b	1.03 ± 0.22 a	1.13 ± 0.09 a	1.13 ± 0.14 a
28- 35	0.03 ± 0.00 c	0.03 ± 0.00 c	0.10 ± 0.03 a	0.06 ± 0.00 b	0.10 ± 0.01 a

Within the same period, different letters indicate significant differences according to Tukey's HSD Test at  $p<0.05$ . Standard errors are reported. T1: BAP 0 ppm + no cut-back, T2: BAP 0 ppm + cut-back; T3: BAP 100 ppm + cut-back; T4: BAP 200 ppm + cut-back; T5: BAP 300 ppm + cut-back.