ABBREVIATIONS

µM	Micromoles
ºC	Degree celsius
2-ip	2-Isopentenyladenine
2,4-D	2,4-Dichlorohydroxyacetic acid
2,4,5-T	2,4,5-Trichlorophenoxyacetic acid
$AdSO_4$	Adenine sulphate
$AgNO_3$	Silver nitrate
ANOVA	Analysis of variance
AUC	Area under curve
BA	N^6-Benzyladenine
BLAST	Basic local algorithm searching tool
cDNA	Complementary DNA
DNA	Deoxyribonucleic acid
DW	Dry weight
EDTA	Ethylenediaminetetraacetic acid
EtBr	Ethidium bromide
FW	Fresh weight
FP	Forward primer
GA_3	Gibberellic acid
HPTLC	High pressure thin layer chromatography
IAA	Indole-3-acetic acid
IBA	Indole-3-butyric acid
KEGG	Kyoto encyclopedia of genes and genomes
Kn	Kinetin
MJ	Methyl jasmonate
mM	Millimolar
mRNA	messenger RNA
MS	Murashige and Skoog
NAA	1-Naphthaleneacetic acid
NCBI	National center for biotechnology information
PGR(s)	Plant growth regulator(s)

Rf	Retardation factor
RNA	Ribonucleic acid
RP	Reverse primer
SA	Salicylic acid
TAE	Tris-acetate-EDTA
TDZ	Thidiazuron
TE	Tris EDTA
Tris	Tri(hydroxymethyl)aminomethane hydrochloride
YE	Yeast extract