

Journal of Plant Research: Abbreviations that can be used without definition

Abbreviation	Definition
[ABA]	Concentration of ABA
cAMP	cyclic adenosine 3' 5'-monophosphate
AMP, ADP, ATP	adenosine 5'-mono, di-, triphosphate
ANOVA	analysis of variance
cDNA	complementary DNA
CoA and acetyl-CoA	coenzyme A and its acyl derivatives
DAPI	4',6-diamidino-2-phenylindole
dbh	diameter breast height
DMSO	dimethyl sulfoxide
DNA	deoxyribonucleic acid
DNase	deoxyribonuclease
dNTP	deoxyribonucleotide triphosphate
EDTA	ethylenediaminetetraacetic acid
ELISA	enzyme-linked immunosorbent assay
EM	electron microscope
HPLC	high-performance liquid chromatography
ln	logarithm (natural)
log	logarithm (common base 10)
mRNA	messenger RNA
PAGE	polyacrylamide gel electrophoresis
PCR	polymerase chain reaction
RFLP	restriction fragment length polymorphism
RNA	ribonucleic acid
RNase	ribonuclease
rRNA	ribosomal RNA
Rubisco	ribulose-1, 5-bisphosphate carboxylase/oxygenase
SD	standard deviation
SDS	sodium dodecyl sulfate
SE	standard error
SEM	scanning electron microscope
TEM	transmission electron microscopy
Tris	tris(hydroxymethyl)aminomethane
tRNA	transfer RNA
UV	ultraviolet
