

List of Abbreviations

A	adenine
aa	amino acid
bp	base pair
BLAST	basic local alignment search tool
C	cytosine
°C	degree celsius
cm	centimeter
CFU	colony forming units
cDNA	complementary DNA
DNA	deoxyribonucleic acid
ET	ethylene
G	guanine
g	gram
hr	hour
JA	jasmonic acid
kb	kilo base
kDa	kilo dalton
M	molar
mM	millimolar
mg	milligram
MgCl ₂	Magnesium chloride
min	minutes
ml	millilitre
MQ	MilliQ water
NaCl	Sodium Chloride
nm	nanometre
nM	nanomolar
OD	optical density
PCR	polymerase chain reaction
qPCR	quantitative polymerase chain reaction
RNA	ribonucleic acid
rpm	rotation per minute
RTPCR	reverse transcriptase PCR
SA	salicylic acid
SD	standard deviation
T	thymidine
TCH	touch responsive genes
v/v	volume/volume
w/v	weight/volume
µg	microgram
µl	microlitre
µM	micromolar
µg	microgram