
Abbreviations

ACE1	Avirulence Conferring Enzyme1
aka	as known as
AT	Acyl Transferase
AVR	Avirulence
BAS	Biotrophic Associated Secreted protein
BGC	Biosynthetic Gene Cluster
BIC	Biotrophic Interfacial Complex
BiG-SCAPE	Biosynthetic Gene Similarity Clustering and Prospecting Engine
BLAST	Basic local alignment search tool
bp	basepairs
BUSCO	Benchmarking Universal Single-Copy Orthologs
BWA	Burrows Wheeler Aligner
°C	Degree Celsius
CFW	CalcoFluor White
cv	Cultivar variety
CWDE	Cell Wall Degrading Enzymes
EIHM	Extra Invasive Hyphal Membrane
ER	Endoplasmic Reticulum
ETI	Effector Triggered Immunity
ETS	Effector Triggered Susceptibility
FAE	Feruloyl Esterases
g/L	Grams per Litre
GCF	Gene Cluster Family
GTR	General Time Reversible
HMA	Heavy Metal Associated
HMM	Hidden Markov Model
hpi	hours post inoculation
HST	Host Selective Toxin
IH	Invasive Hyphae
InDels	Insertions/Deletions
JA	Jasmonic Acid
Kb	Kilobases
KS	β -ketoacyl CoA synthase
LTR	Long Terminal Repeats
MAX	<i>Magnaporthe</i> AVR _s and ToxB like
Mb	Megabases
MIBiG	Minimum Information about a Biosynthetic Gene cluster

min	minutes
μ L	micro Litre
mL	milli Litre
mm	milli meter
NCBI	National Centre for Biotechnology Information
NGS	Next Generation Sequencing
NPE	Non-Proteinaceous Effector
NRPS	Non-Ribosomal Peptide Synthetase
OMA	Oat Meal Agar
ORF	Open Reading Frame
PA	Prune Agar
PAMP	Pathogen Associated Molecular Pattern
PAV	Presence Absence Variations
PCA	Principal Component Analysis
PCR	Polymerase Chain Reaction
PKS	PolyKetide Synthase
PRR	Pattern Recognition Receptors
PTI	PAMP Triggered Immunity
PWL	Pathogenicity towards Weeping Lovegrass
R	Resistance
RA	Rice Agar
Rep-PCR	Repetitive PCR
RIP	Repeat Induced Point
ROS	Reactive Oxygen Species
rPKS	reducing PolyKetide Synthase
RT	room temperature
RT-PCR	Reverse Transcriptase Polymerase Chain Reaction
SDM	Standard Deviation of Mean
sec	seconds
SLP1	Secreted LysM Protein 1
SM	Secondary Metabolites
SNP	Single Nucleotide Polymorphism
SSP	Small Secreted Protein
TA	Tenuazonic Acid
TC	Terpene Cyclases
TE	Transposable Element
TM	Trans-membrane
UPGMA	Unweighted Pair Group Method with Arithmetic mean
v/v	volume by volume
VCF	Variant Call Format
w/v	weight by volume
