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LIST OF ABBREVIATIONS

AFLP	=	Amplified fragment length polymorphism
bp	=	Base pair
CDS	=	Coding sequence
conc.	=	Concentrated
CS	=	Core site
DNA	=	Deoxyribonucleic acid
dNTPs	=	Deoxyribonucleoside triphosphates
DT104	=	Definitive phage type 104
DW	=	Distilled water
EDTA	=	Ethylene diamine tetra-acetic acid
g	=	Gram
HCl	=	Hydrochloric acid
ICS	=	Inverse core site
IRS-PCR	=	Infrequent-restriction-site PCR
ISs	=	Insertion sequences
kbp	=	Kilobasepair
L	=	Litre
LB	=	Luria-Bertani
lb/inch ²	=	Pond per inch square
M	=	Molar
MDR	=	Multi-drug resistant strain
mg	=	Milligram
MgCl ₂	=	Magnesium chloride
MIC	=	Minimum inhibitory concentration
ml	=	Millilitre
mm	=	Millimetre
mM	=	Millimolar
MW	=	Molecular weight
Na-EDTA	=	Sodium ethylene diamine tetra-acetate
NaCl	=	Sodium chloride

LIST OF ABBREVIATIONS (continued)

NaOH	=	Sodium hydroxide
NCCLS	=	National Committee for Clinical Laboratory Standards
ORF	=	Open reading frame
<i>oriT</i>	=	Origin of transfer
PCR	=	Polymerase chain reaction
PFGE	=	Pulsed field gel electrophoresis
PT4	=	Phage type 4
RAPD	=	Random amplified polymorphic DNA
RFLP	=	Restriction fragment length polymorphism
RFLP-PCR	=	Restriction fragment length polymorphism base polymerase chain reaction
rpm	=	Rotations per minute
µg	=	Microgram
µl	=	Microlitre
µM	=	Micromolar
SDS	=	Sodium dodecyl sulfate
TAE	=	Tris-acetate EDTA
TE	=	Tris-EDTA
UV	=	Ultraviolet