

ABBREVIATIONS

APS	-	Ammonium per sulphate
BSA	-	Bovine Serum Albumin
DEPC	-	Diethyl pyro carbonate
DNA	-	Deoxyribo Nucleic Acid
dNTP	-	Deoxy- Nucleotide- Tri Phosphate
EDTA	-	Ethylene Diamine Tetra Acetic acid
EGTA	-	Ethylene Glycol Tetra Acetic acid
ELISA	-	Enzyme Linked Immunosorbent Assay
ENPF1	-	Endophytic <i>Pseudomonas fluorescens</i>
FELDA	-	Federal land Development Authority
GA	-	Gibberellins
GH cells	-	GenHunter cells
GM1	-	Growth Media 1
GM2	-	Growth Media 2
GRAS organism	-	Generally Regarded As Safe organism
IAA	-	Indole Acetic Acid
IPTG	-	Isopropyl thio- β -D-Galactoside
LB Media	-	Luria Bertani Media
MSL	-	Mean Sea Level
NAG	-	N-acetyl Glucosamine
p- DMAB	-	para Di Methyl Aceto Benzaldehyde
PAL	-	Protoplast Alkaline Lysis
PCR	-	Polymerase Chain Reaction
PDA	-	Potato Dextrose Agar
PGPB	-	Plant Growth Promoting Bacteria
PGPR	-	Plant Growth Promoting Rhizobacterium
PMSF	-	Phenyl Methyl Sulfonyl Fluoride
PR- protein	-	Pathogenesis Related Protein
PVP	-	Polyvinyl pyrrolidone
RNA	-	Ribo Nucleic Acid
ROI	-	Reactive Oxygen Intermediates
TCA	-	Trichloro Acetic acid
TPD	-	Tapping Panel Dryness
TSA	-	Tryptic Soy Agar
X-Gal	-	-5-bromo-4-chloro-3-indolylgalactoside