

ABBREVIATIONS

<i>atp6</i>	gene for subunit 6 of F ₀ -ATPase complex
bp	base pair(s)
°C	degrees Celsius
cm	centimetre
<i>coxII</i>	cytochrome oxidase subunit II gene
Co.	company
Cont.	continued
Corp.	corporation
CPW	cell and protoplast washing solution
CTAB	Cetyl-trimethylammonium bromide
cv(s)	cultivar(s)
DC	Direct current
2,4-D	2,4-dichlorophenoxyacetic acid
DNA	deoxyribonucleic acid
EDTA	ethylene diamine tetra acetic acid
e.g.	for example
<i>et al.</i>	<i>et alia</i> (Latin; and others)
EtBr	Ethidium Bromide
Fig.	figure
F ₁	first generation
F ₂	second generation
γ-ray	Gamma ray
gm	gramme
g.f.wt.	gramme fresh weight
EDTA	ethylene diamine tetraacetic acid
HCl	hydrochloric acid
IOA	iodoacetamide
Kao	Kao (1977) basal medium
kb	kilobase (s)
KD	kiloDalton
krad	kilorad
λ	lambda
l	litre (s)
Ltd.	limited
m	metre
M	molar
mg	milligramme (s)
mg l ⁻¹	milligramme (s) per litre
ml	millilitre (s)
mm	millimetre (s)

mRNA	messenger ribonucleic acid
mM	millimolar
μm	micron
μl	microlitre (s)
mW	milliwatt
$^{\circ}\text{N}$	degrees North
No.	number
O.D.	optical density (absorbance units)
PCV	packed cell volume
pH	hydrogen potential; logarithm of the reciprocal of hydrogen ion concentration i.e. $\log_{10}(1/[\text{H}^+])$ or $-\log_{10}[\text{H}^+]$
pp	page
RNAase	ribonuclease
RNA	ribonucleic acid
rpm	revolutions per minute
$^{\circ}\text{S}$	degrees South
SD	standard deviation
S.E.	standard error
Tris	Tris (hydroxymethyl) aminoethane
UK	United Kingdom
USA	United States of America
USSR	Union of Soviet Socialist Republics
UV	ultraviolet light
v/v	volume to volume
V	volt
w/v	weight to volume
x g	x gravity (relative centrifugal force)
%	percentage
x	magnification
<	less than
>	more than