Abbreviations

μg Micrograms.
μl Microlitre.
φX Phage phi X-174.
ddH₂O Double distilled water.
AMOVA Analysis of Molecular variance
DNA Deoxyribonucleic Acid.
EDTA Ethylene di-amine tetra acetic acid.
EtBr Ethidium bromide.
Fₚ Inter population inbreeding coefficient.
Fₛ Intra population inbreeding coefficient.
gms Grams.
Gₛ Coefficient of population differences.
HPLC High pressure liquid chromatography grade.
IAM Infinite allele model.
Kd Kilo daltons.
Kya Kilo years ago
MgCl₂ Magnesium chloride.
MHC Major histocompatibility complex.
min Minutes.
ml   Millilitre.
mM   Millimolar.
mtDNA Mitochondrial DNA.
N    Normality.
NaCl Sodium chloride.
NJ   Neighbour-Joining method.
PAGE Polyacrylamide gel electrophoresis.
PCR  Polymerase chain reaction.
RFLP Restriction fragment length polymorphism.
SDS  Sodium dodecyl sulphate.
SMM  Stepwise mutation model.
SNP  Single nucleotide polymorphisms.
STR  Short tandem repeats.
TBE  Tris-borate EDTA buffer.
TFC  Transferrins.
U    Units.
UEP  Unique event polymorphism
UPGMA Unpaired group mean analysis.
YAP  Y-\textit{Alu} polymorphism.
YSTR Y chromosome short tandem repeat