
ABBREVIATIONS

a.s.l.	Above mean sea level
AIC	Akaike information criterion
atpF-atpH	ATP synthase subunits CFO I- CFO III
BIC	Bayesian information criterion
BLAST	Basic Local Alignment Search Tool
BOLD	Barcode of Life Database
bp	Base Pair
BSA	Bovine serum albumin
BSI	Botanical Survey of India
Ca.	Circa (about or around)
CBOL	Consortium for the Barcode of life
CITES	Convention on International Trade of Endangered Species
CO1	Cytochrome c oxidase 1
CREB	Conservation of Rare and Endangered Biodiversity of Gujarat
CTAB	Cetyl trimethylammonium bromide
DPPH	2,2-diphenyl-1-picrylhydrazyl
FAA	Formaldehyde-Acetic Acid-Alcohol
FSI	Forest Survey of India
GEC	Gujarat Ecology Commission
GTR	Generalised time reversible
HgCl ₂	Mercuric chloride
HPTLC	High Performance Thin Layer Chromatography
ICBN	International Code of Botanical Nomenclature
ITS	Internal transcribed spacer
IUCN	The International Union for Conservation of Nature
K2P	Kimura-2-Parameter
matK	Maturase K gene
MCT	Micro-centrifuge tube
MEGA	Molecular Evolutionary Genetic Analysis
ML	Maximum Likelihood
NCBI	National Center for Biotechnology Information

NP	National Parks
PCR	Polymerase Chain Reaction
psbK-psbI	Polypeptides K and I of Photosystem II
PVPP	Polyvinyl Polypyrrolidone
rbcL	Large subunit of the ribulose-bisphosphate carboxylase/oxygenase gene
rpoB	RNA polymerase - β' subunit binding unit
rpoC1	RNA polymerase - β subunit catalytic unit
sp.	species
spp.	All species in given genus
TBA	tert-butyl alcohol
TBE	Tris-Boric-EDTA
TE	Tris EDTA
TLC	Thin Layer Chromatography
trnH-psbA	tRNA for histidine - photosystem II protein D1 spacer
trnL	tRNA-Leucine
v.	Version
WLS	Wild Life Sanctuary
