

LIST OF ABBREVIATIONS USED

Abbreviation	Meaning
%	: Per cent
°C	: Degree Celsius
i.d.	: Internal diameter
SDW	: Sterile distilled water
DNA	: Deoxy ribonucleic acid
mtDNA	: Mitochondrial DNA
mtCOI	: Mitochondrial cytochrome oxidase I
RAPD	: Random amplified polymorphic DNA
CTAB	: Cetyl trimethylammonium bromide
PYEA	: Peptone yeast extract agar
BHIA	: Brain heart infusion agar
GCMS	: Gas chromatography mass spectrometry
♂	: Male
♀	: Female
ME	: Methyl eugenol
CL	: Cue lure
<i>et al.</i>	: And others
K2P	: Kimura2parameter
UPGMA	: Unweighted pair group mean algorithm
NJ	: Neighbour joining
g	: Gram
\$: Dollar
hr /h	: Hour
i.e.	: That is
kb	: Kilo base
M	: Molar
m	: Meter
mg	: Milligram
min	: Minute
ml	: Millilitre
mm	: Millimeter
mM	: Millimolar
N	: Normal
ng	: Nanogram
nm	: Nanometer
nmole	: Nanomole
OD	: Optical density
PCR	: Polymerase chain reaction
pmol	: Picomole
rRNA	: Ribosomal ribonucleic acid

rpm/ rev min ⁻¹	:	Revolution per minute
bp		Base pair
sp.	:	Species
viz.	:	Namely
µg	:	Microgram
µl	:	Microlitre
µM	:	Micromolar
R ₂₊₃	:	Radius vein 2 and 3 combined
R ₄₊₅	:	Radius vein 4 and 5 combined
<i>ia</i>	:	Infra alar
sc	:	Subcostal cell
dm-cu	:	Discal medial- cubital crossvein
r-m	:	Radial-medial crossvein
bc	:	Basal costal cell
c	:	Costal cell
M	:	Media vein
r ₁	:	Cell between R ₁ and R ₂₊₃
bm	:	Basal medial cell
ZSI	:	Zoological Survey of India, (formerly Indian Museum), Kolkata, India
NPC	:	National Pusa Collection, Indian Agricultural Research Institute, New Delhi, India
ZMUC	:	Zoologisches Museum, Humboldt Universität, Berlin, Germany
BMNH	:	The Natural History Museum [British Museum (Natural History)], London, UK
UMO	:	Hope Entomological Collection, University Museum, Oxford University, Oxford, UK
USNM	:	National Museum of Natural History, Smithsonian Institution, Washington, DC, USA
DEI	:	Institute für Pflanzenschutzforschung (formerly Deutsches Entomologisches Institut), Kleinmachnow, Eberswalde, Germany
MCSNM	:	Museo Civico de Storia Naturale, Milano, Italy
NMW	:	Naturhistorisches Museum Wien, Postfach 417, Burgring 7, Vienna, Austria
PAN	:	Polska Akademia Nauk Instytut Zoologiczny, Warsaw, Poland
IZAS	:	Institute of Zoology, Academia Sinica, Beijing, China
SMN	:	Staatliches Museum für Naturkunde, Rosenstein 1, Stuttgart, Baden-Württemberg D-7000, Germany
TMB	:	Természettudományi Múzeum Allattara (Hungarian Natural History Museum), Budapest, Hungary
NCBI	:	National centre of Biotechnology Information
MEGA	:	Molecular Evolution Genetic Analysis
