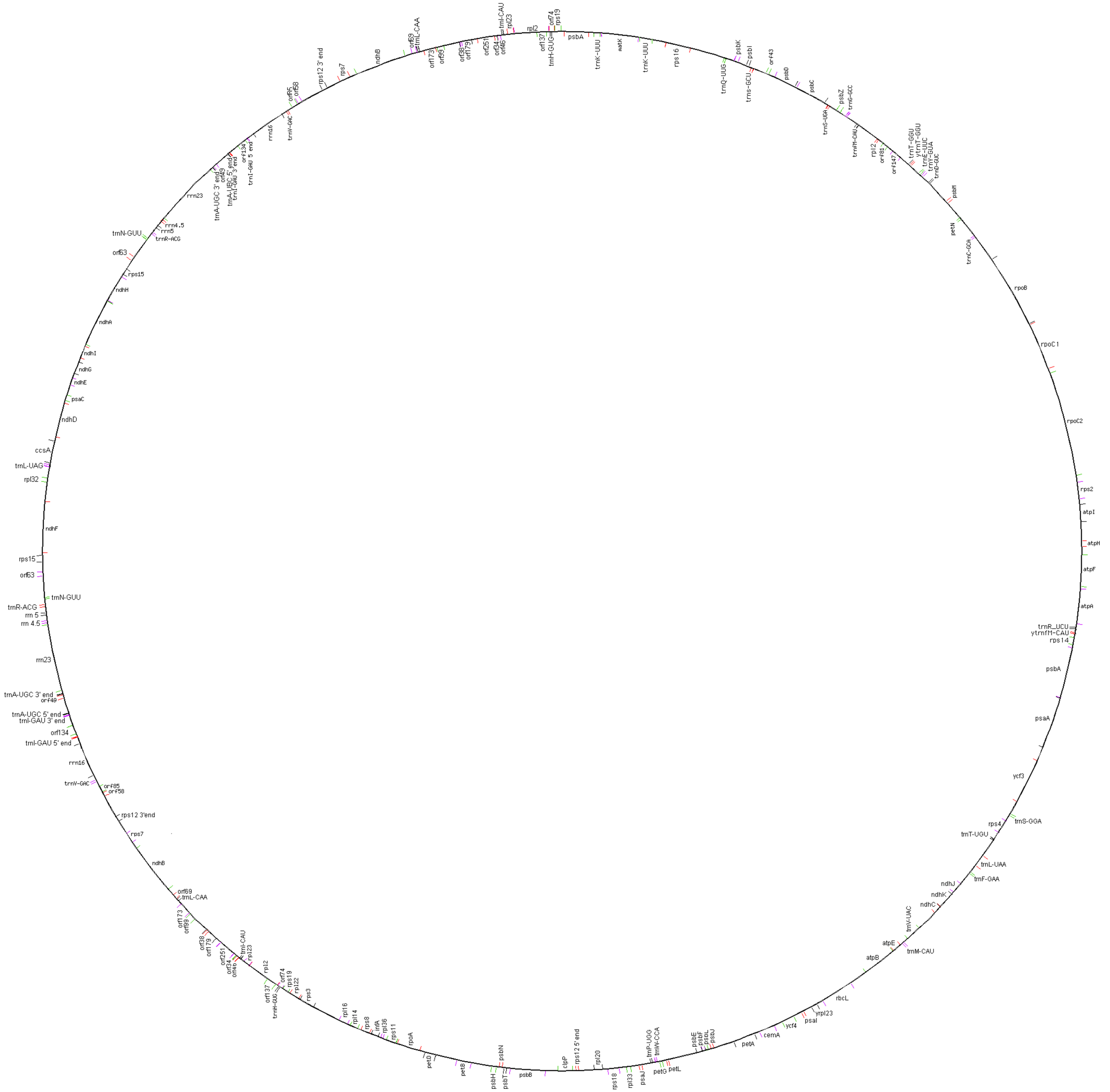
rpl2
orf74
rps19
psbA
trnK-UUU
matK
trnK-UUU
rps16
trnQ-UUG
psbK
psbI
trnS-GCU
orf43
psbD
psbC
psbZ
trnG-GCC
trnS-UGA
trnfM-CAU
rpl2
orf81
orf147
trnT-GGU
ytrnT-GGU
trnE-UUC
trnY-GUA
trnD-GUC
psbM
petN
trnC-GCA
rpoB
rpoC1
rpoC2
rps2
atpI
atpH
atpF
atpA
trnR_UCU
ytrnfM-CAU
rps14
psbA
psaA
ycf3
rps4
trnS-GGA
trnT-UGU
trnL-UAA
trnF-GAA
ndhJ
ndhK
ndhC
trnV-UAC
atpE
trnM-CAU
atpB
rbcL
yrpl23
psaI
ycf4
cemA
petA
psbE
psbF
psbL
psbJ
trnW-CCA
trnP-UGG
petL
petG
psaJ
rpl33
rps18
rpl20
rps12 5' end
clpP
psbB
psbT
psbH
psbN
petB
petD
rpoA
rps11
rpl36
infA
rps8
rpl14
rpl16
rps3
rpl22
rpl12
trnH-GUG
orf137
orf74
rps19
trnI-CAU
rpl23
orf251
orf34
orf46
orf38
orf179
orf173
orf99
orf69
trnL-CAA
ndhB
rps7
rps12 3' end
orf85
orf58
trnV-GAC
rrn16
orf134
trnI-GAU 5' end
trnI-GAU 3' end
trnA-UGC 5' end
orf49
trnA-UGC 3' end
rrn23
rrn4.5
rrn5
trnR-ACG
trnN-GUU
orf63
rps15
ndhH
ndhA
ndhI
ndhG
ndhE
psaC
ndhD
ccsA
trnL-UAG
rpl32
ndhF
rps15
orf63
trnN-GUU
trnR-ACG
rrn 5
rrn 4.5
rrn23
trnA-UGC 3' end
orf49
trnA-UGC 5' end
trnI-GAU 3' end
orf134
trnI-GAU 5' end
rrn16
trnV-GAC
orf85
orf58
rps12 3'end
rps7
ndhB
orf69
trnL-CAA
orf173
orf99
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orf179
orf251
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orf46
trnI-CAU
rpl23
rpl12
orf137
trnH-GUG
orf74
rps19
rpl22
rps3
rpl16
rpl14
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infA
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rps11
rpoA
petD
petB
psbH
psbT
psbN
psbB
clpP
rps12 5' end
rpl20
rps18
rpl33
psaJ
petG
petL
trnP-UGG
trnW-CCA
psbE
psbF
psbL
psbJ
petA
cemA
ycf4
psaI
yrpl23
rbcL
atpB
atpE
trnM-CAU
trnV-UAC
ndhC
ndhK
ndhJ
trnF-GAA
trnL-UAA
trnT-UGU
rps4
trnS-GGA
ycf3
psaA
psbA
trnR_UCU
ytrnfM-CAU
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atpH
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rps2
rpoC2
rpoC1
rpoB
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trnY-GUA
trnE-UUC
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orf147
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trnG-GCC
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psbC
psbD
orf43
trnS-GCU
psbI
psbK
trnQ-UUG
rps16
trnK-UUU
matK
trnK-UUU
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trnH-GUG
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rps12 3' end
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