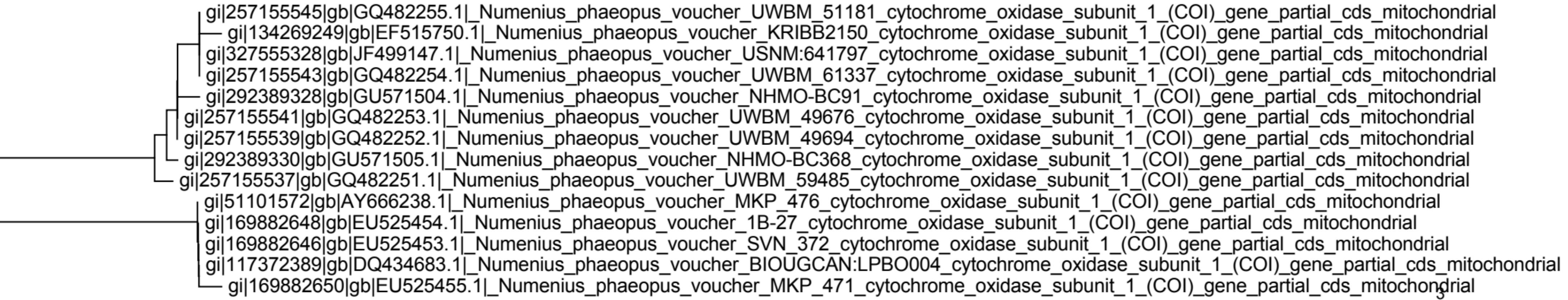
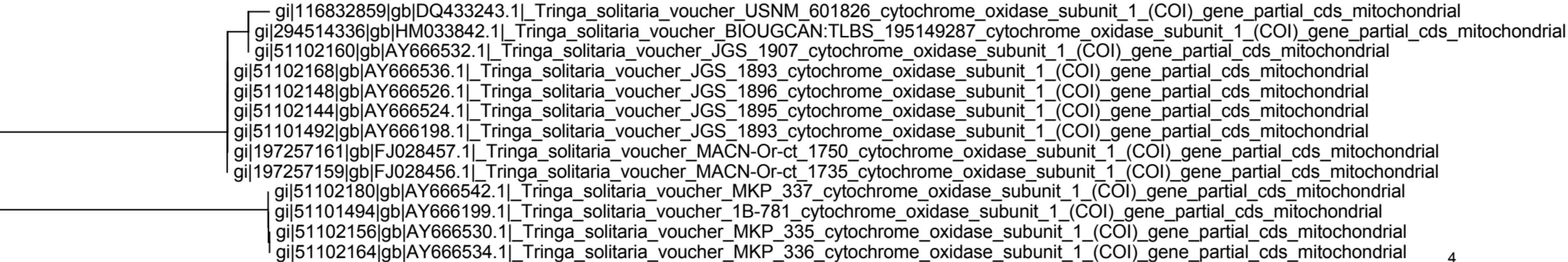


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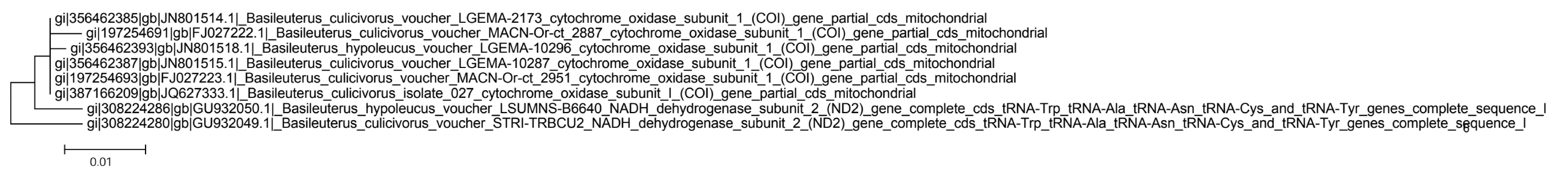
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gi|292390602|gb|GU572141.1|_Tringa_totanus_voucher_BISE-Aves190_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882902|gb|EU525581.1|_Tringa_totanus_voucher_MKP_1572_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292390600|gb|GU572140.1|_Tringa_totanus_voucher_BISE-Aves318_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292389646|gb|GU571663.1|_Tringa_totanus_voucher_NHMO-BC84_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292389648|gb|GU571664.1|_Tringa_totanus_voucher_NHMO-BC206_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156633|gb|GQ482799.1|_Tringa_totanus_voucher_UWBM_46266_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156625|gb|GQ482795.1|_Tringa_totanus_voucher_UWBM_49714_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156635|gb|GQ482800.1|_Tringa_totanus_voucher_UWBM_61033_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882908|gb|EU525584.1|_Tringa_totanus_voucher_MKP_1570_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882906|gb|EU525583.1|_Tringa_totanus_voucher_MKP_1568_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882904|gb|EU525582.1|_Tringa_totanus_voucher_MKP_1567_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882914|gb|EU525587.1|_Tringa_totanus_voucher_MKP_2775_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882910|gb|EU525585.1|_Tringa_totanus_voucher_MKP_2240_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156627|gb|GQ482796.1|_Tringa_totanus_voucher_UWBM_59800_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156631|gb|GQ482798.1|_Tringa_totanus_voucher_UWBM_66352_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257156629|gb|GQ482797.1|_Tringa_totanus_voucher_UWBM_59942_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|169882912|gb|EU525586.1|_Tringa_totanus_voucher_MKP_2774_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

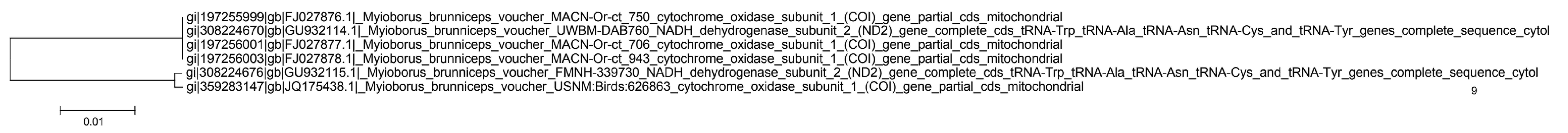
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— gi|294514582|gb|HM033965.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MKNO_2330_35625_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514604|gb|HM033976.1|_Wilsonia_pusilla_voucher_BIOUGCAN:VLBO_2300-63659_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514596|gb|HM033972.1|_Wilsonia_pusilla_voucher_BIOUGCAN:VLBO_2300-63663_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514588|gb|HM033968.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MKNO_2330_35644_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514574|gb|HM033961.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MKNO_2330_35671_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514612|gb|HM033980.1|_Wilsonia_pusilla_voucher_BIOUGCAN:IWBS_2300-07279_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514592|gb|HM033970.1|_Wilsonia_pusilla_voucher_BIOUGCAN:RPBO_2410_30331_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514572|gb|HM033960.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MKNO_2330_35779_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514570|gb|HM033959.1|_Wilsonia_pusilla_voucher_BIOUGCAN:RPBO_2410_30287_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514590|gb|HM033969.1|_Wilsonia_pusilla_voucher_BIOUGCAN:RPBO_2410_30339_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514606|gb|HM033977.1|_Wilsonia_pusilla_voucher_BIOUGCAN:RPBO_2410_30343_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514576|gb|HM033962.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MKNO_2330_35666_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514600|gb|HM033974.1|_Wilsonia_pusilla_voucher_BIOUGCAN:IWBS_2300-07482_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|— gi|294514594|gb|HM033971.1|_Wilsonia_pusilla_voucher_BIOUGCAN:IWBS_2300-07278_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|— gi|294514610|gb|HM033979.1|_Wilsonia_pusilla_voucher_BIOUGCAN:IWBS_2300-07484_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|377685645|gb|JN850662.1|_Wilsonia_pusilla_isolate_C06_168_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514580|gb|HM033964.1|_Wilsonia_pusilla_voucher_BIOUGCAN:VLBO_2300-63660_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514598|gb|HM033973.1|_Wilsonia_pusilla_voucher_BIOUGCAN:IWBS_2300-07468_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|116832911|gb|DQ433269.1|_Wilsonia_pusilla_voucher_USNM_601731_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514578|gb|HM033963.1|_Wilsonia_pusilla_voucher_BIOUGCAN:RPBO_2410_30340_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514602|gb|HM033975.1|_Wilsonia_pusilla_voucher_BIOUGCAN:VLBO_2300-63666_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|308224758|gb|GU932129.1|_Wilsonia_pusilla_voucher_UWBM-47919_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytochromi
gi|117372683|gb|DQ434830.1|_Wilsonia_pusilla_voucher_BIOUGCAN:LPBO2330-21355_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514564|gb|HM033956.1|_Wilsonia_pusilla_voucher_BIOUGCAN:GMNP_2330-14115_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514584|gb|HM033966.1|_Wilsonia_pusilla_voucher_BIOUGCAN:BINS_2180_46579_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514586|gb|HM033967.1|_Wilsonia_pusilla_voucher_BIOUGCAN:BINS_2180_46129_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514608|gb|HM033978.1|_Wilsonia_pusilla_voucher_BIOUGCAN:MBO_2410-92339_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514566|gb|HM033957.1|_Wilsonia_pusilla_voucher_BIOUGCAN:BIBS_218046068_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|117372681|gb|DQ434829.1|_Wilsonia_pusilla_voucher_BIOUGCAN:HBO2300-69743_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294514568|gb|HM033958.1|_Wilsonia_pusilla_voucher_BIOUGCAN:GMNP_2330-14156_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|51102264|gb|AY666584.1|_Wilsonia_pusilla_voucher_1B-2090_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372679|gb|DQ434828.1|_Wilsonia_pusilla_voucher_BIOUGCAN:SPP2300-03641_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|117372685|gb|DQ434831.1|_Wilsonia_pusilla_voucher_BIOUGCAN:SPP2300-03648_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

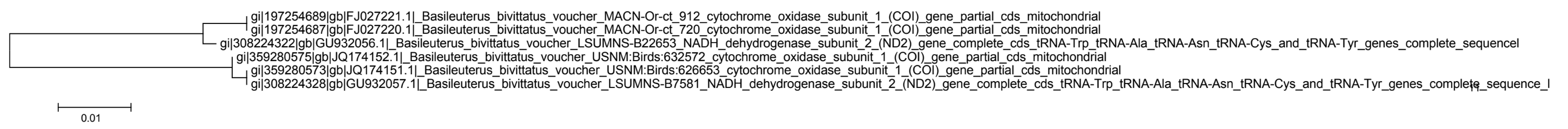
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|
| gi|197255495|gb|FJ027624.1| Geothlypis_aequinoctialis_voucher_MACN-Or-ct_3220_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|
| gi|197255491|gb|FJ027622.1| Geothlypis_aequinoctialis_voucher_MACN-Or-ct_1374_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|
| gi|197255493|gb|FJ027623.1| Geothlypis_aequinoctialis_voucher_MACN-Or-ct_1533_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|
| gi|197255497|gb|FJ027625.1| Geothlypis_aequinoctialis_voucher_MACN-Or-ct_3159_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
|
| gi|356462719|gb|JN801681.1| Geothlypis_aequinoctialis_voucher_1B-124_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

0.01



gi|359283153|gb|JQ175441.1|_Myioborus_minius_voucher_USNM:Birds:87054_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|359283155|gb|JQ175442.1|_Myioborus_minius_voucher_USNM:Birds:87052_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|308224705|gb|GU932120.1|_Myioborus_minius_voucher_LSUMNS-B29046_NADH_dehydrogenase_subunit_2_(ND2)_gene_partial_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytocl
gi|359283151|gb|JQ175440.1|_Myioborus_minius_voucher_USNM:Birds:87124_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|359283149|gb|JQ175439.1|_Myioborus_minius_voucher_USNM:Birds:626924_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|359283157|gb|JQ175443.1|_Myioborus_minius_voucher_USNM:Birds:626782_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

0.01



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graph TD; Root --- gi|359280587|gb|JQ174158.1|_Basileuterus_fulvicauda_voucher_USNM:Birds:87066_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial; Root --- gi|356462391|gb|JN801517.1|_Basileuterus_fulvicauda_voucher_LGEMA-506_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial; Root --- gi|308224376|gb|GU932065.1|_Basileuterus_fulvicauda_voucher_LSUMNS-B2240_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_l; Root --- gi|308224352|gb|GU932061.1|_Basileuterus_coronatus_voucher_ANSP-499_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytocl; Root --- gi|308224358|gb|GU932062.1|_Basileuterus_coronatus_voucher_LSUMNS-B8014_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cl; Root --- gi|308224723|gb|GU932123.1|_Myioborus_pictus_voucher_FMNH-394176_NADH_dehydrogenase_subunit_2_(ND2)_gene_partial_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytochroml; Root --- gi|116832451|gb|DQ433039.1|_Myioborus_pictus_voucher_AMNH-DOT640_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
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0.01

gi|117581286|gb|DQ434804.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:SPP2300-03413_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372627|gb|DQ434802.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:LPBO2330-21143_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372629|gb|DQ434803.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:HBO2300-69601_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514462|gb|HM033905.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:BIBS_215066888_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514464|gb|HM033906.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:BIBS_215066966_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|51102186|gb|AY666545.1|_Vermivora_ruficapilla_voucher_1B-2322_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514466|gb|HM033907.1|_Vermivora_ruficapilla_voucher_BIOUGCAN:BINS_2180_46481_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|308224788|gb|GU932134.1|_Vermivora_ruficapilla_voucher_UWBM-49896_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytol
gi|377685861|gb|JN850770.1|_Vermivora_ruficapilla_isolate_V06_218_cytochrome_oxidase_subunit_I_(COI)_gene_partial_cds_mitochondrial

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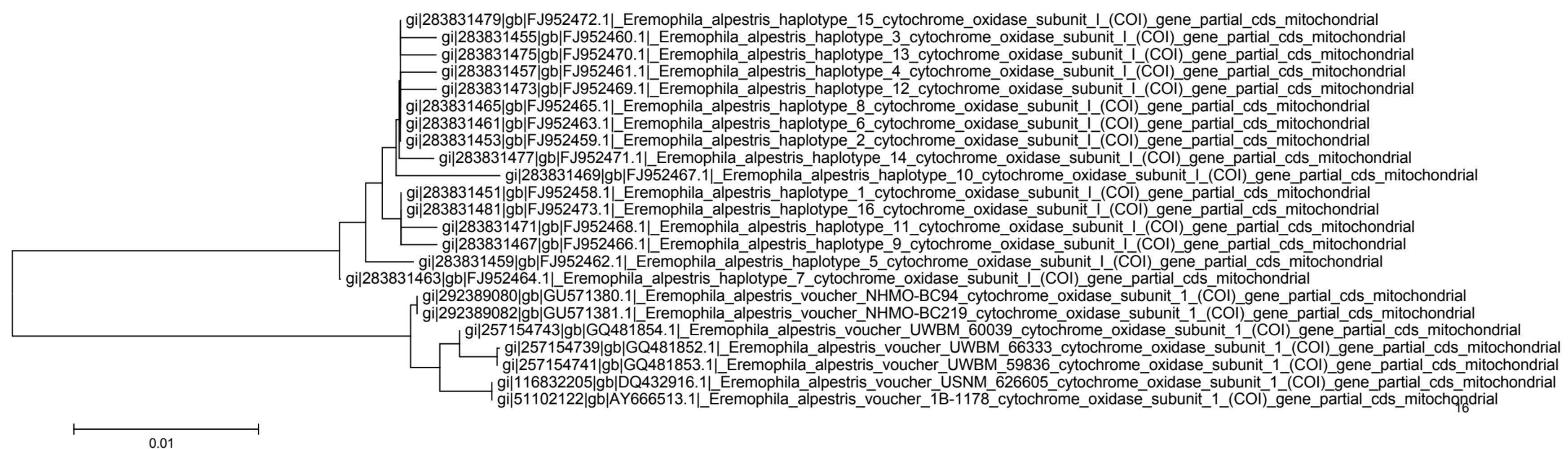
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— gi|294513456|gb|HM033402.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2430-31102_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513468|gb|HM033408.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2290-37158_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513454|gb|HM033401.1|_Setophaga_petechia_voucher_BIOUGCAN:RPBO_2370_62645_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|377685765|gb|JN850722.1|_Setophaga_petechia_isolate_S05_2110_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513464|gb|HM033406.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2290-37172_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294513466|gb|HM033407.1|_Setophaga_petechia_voucher_BIOUGCAN:VLBO_2360-32856_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513474|gb|HM033411.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2290-37176b_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513462|gb|HM033405.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2290-37176a_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513448|gb|HM033398.1|_Setophaga_petechia_voucher_BIOUGCAN:RPBO_2370_62644_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
— gi|294513476|gb|HM033412.1|_Setophaga_petechia_voucher_BIOUGCAN:MKNO_2330_35932_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513446|gb|HM033397.1|_Setophaga_petechia_voucher_BIOUGCAN:IWBS_2290-37171_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513470|gb|HM033409.1|_Setophaga_petechia_voucher_BIOUGCAN:RPBO_2370_62660_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513458|gb|HM033403.1|_Setophaga_petechia_voucher_BIOUGCAN:VLBO_2360-32895_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|116832165|gb|DQ432896.1|_Dendroica_petechia_voucher_USNM_586089_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513484|gb|HM033416.1|_Setophaga_petechia_voucher_BIOUGCAN:MKNO_2330_74380_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513460|gb|HM033404.1|_Setophaga_petechia_voucher_BIOUGCAN:MBO_1840-76996_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513490|gb|HM033419.1|_Setophaga_petechia_voucher_BIOUGCAN:BIBS_221033798_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
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gi|294513486|gb|HM033417.1|_Setophaga_petechia_voucher_BIOUGCAN:GMNP_2370-85968_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513482|gb|HM033415.1|_Setophaga_petechia_voucher_BIOUGCAN:GMNP_2370-85936_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513480|gb|HM033414.1|_Setophaga_petechia_voucher_BIOUGCAN:GMNP_2370-85972_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513478|gb|HM033413.1|_Setophaga_petechia_voucher_BIOUGCAN:GMNP_2440-35721_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513472|gb|HM033410.1|_Setophaga_petechia_voucher_BIOUGCAN:MBO_1840-76993_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513452|gb|HM033400.1|_Setophaga_petechia_voucher_BIOUGCAN:MBO_1840-76994_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513442|gb|HM033395.1|_Setophaga_petechia_voucher_BIOUGCAN:ABO_2490-26146_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513440|gb|HM033394.1|_Setophaga_petechia_voucher_BIOUGCAN:ABO_2490-26159_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372175|gb|DQ434576.1|_Setophaga_petechia_voucher_BIOUGCAN:SPP2340-77130_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372173|gb|DQ434575.1|_Setophaga_petechia_voucher_BIOUGCAN:LPBO2330-21147_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372177|gb|DQ434577.1|_Setophaga_petechia_voucher_BIOUGCAN:SPP2340-77043_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513444|gb|HM033396.1|_Setophaga_petechia_voucher_BIOUGCAN:TPP_2340-88627_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513438|gb|HM033393.1|_Setophaga_petechia_voucher_BIOUGCAN:STA_2480-53100_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

gi|294514456|gb|HM033902.1|_Vermivora_pinus_voucher_BIOUGCAN:HBO_2300-09670_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|116832883|gb|DQ433255.1|_Vermivora_pinus_voucher_USNM_607057_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|308224268|gb|GU932047.1|_Vermivora_pinus_voucher_CUMV-228087252_NADH_dehydrogenase_subunit_2_(ND2)_gene_complete_cds_tRNA-Trp_tRNA-Ala_tRNA-Asn_tRNA-Cys_and_tRNA-Tyr_genes_complete_sequence_cytochl
gi|117372625|gb|DQ434801.1|_Vermivora_pinus_voucher_BIOUGCAN:HBO230069716_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514458|gb|HM033903.1|_Vermivora_pinus_voucher_BIOUGCAN:MBO_2330-10967_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294514460|gb|HM033904.1|_Vermivora_pinus_voucher_BIOUGCAN:HBO_2300-09673_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial



gi|117372085|gb|DQ434531.1|_Catharus_ustulatus_voucher_BIOUGCAN:HBO1461-21392_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|197254897|gb|FJ027325.1|_Catharus_ustulatus_voucher_MACN-Or-ct_768_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513240|gb|HM033294.1|_Catharus_ustulatus_voucher_BIOUGCAN:IWBS_1871-73302_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513238|gb|HM033293.1|_Catharus_ustulatus_voucher_BIOUGCAN:IWBS_1871-73280_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513226|gb|HM033287.1|_Catharus_ustulatus_voucher_BIOUGCAN:VLBO_1461-18951_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513214|gb|HM033281.1|_Catharus_ustulatus_voucher_BIOUGCAN:MKNO_1871_66510_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513212|gb|HM033280.1|_Catharus_ustulatus_voucher_BIOUGCAN:IWBS_1871-73301_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513218|gb|HM033283.1|_Catharus_ustulatus_voucher_BIOUGCAN:IWBS_1871-73291_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513222|gb|HM033285.1|_Catharus_ustulatus_voucher_BIOUGCAN:MB0_2241-30985_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|197254899|gb|FJ027326.1|_Catharus_ustulatus_voucher_MACN-Or-ct_901_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513242|gb|HM033295.1|_Catharus_ustulatus_voucher_BIOUGCAN:VLBO_1461-18971_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513230|gb|HM033289.1|_Catharus_ustulatus_voucher_BIOUGCAN:MKNO_1871_66567_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513216|gb|HM033282.1|_Catharus_ustulatus_voucher_BIOUGCAN:IWBS_1871-73303_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|116876575|gb|DQ433457.1|_Catharus_ustulatus_voucher_CWS17004_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|116876579|gb|DQ433459.1|_Catharus_ustulatus_voucher_CWS17482_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|117372087|gb|DQ434532.1|_Catharus_ustulatus_voucher_BIOUGCAN:LPBO1861-63870_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|117372089|gb|DQ434533.1|_Catharus_ustulatus_voucher_BIOUGCAN:SPP1861-28195_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513234|gb|HM033291.1|_Catharus_ustulatus_voucher_BIOUGCAN:MKNO_1871_66509_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513232|gb|HM033290.1|_Catharus_ustulatus_voucher_BIOUGCAN:MKNO_1871_66513_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|197254895|gb|FJ027324.1|_Catharus_ustulatus_voucher_MACN-Or-ct_1037_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|116876577|gb|DQ433458.1|_Catharus_ustulatus_voucher_CWS29850_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|51102254|gb|AY666579.1|_Catharus_ustulatus_voucher_1B-1398_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513228|gb|HM033288.1|_Catharus_ustulatus_voucher_BIOUGCAN:MKNO_1871_66512_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|116876581|gb|DQ433460.1|_Catharus_ustulatus_voucher_CWS17485_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513236|gb|HM033292.1|_Catharus_ustulatus_voucher_BIOUGCAN:RPBO_1931_28041_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|294513246|gb|HM033297.1|_Catharus_ustulatus_voucher_BIOUGCAN:RPBO_1931_28050_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513244|gb|HM033296.1|_Catharus_ustulatus_voucher_BIOUGCAN:RPBO_1931_28049_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513224|gb|HM033286.1|_Catharus_ustulatus_voucher_BIOUGCAN:RPBO_1931_28031_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 — gi|294513220|gb|HM033284.1|_Catharus_ustulatus_voucher_BIOUGCAN:RPBO_1931_28051_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
 gi|197365447|gb|EU834853.1|_Catharus_ustulatus_cytochrome_oxidase_subunit_I_(COI)_gene_partial_cds_mitochondrial

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0.01



gi|197255555|gb|FJ027654.1|*Hirundo rustica* voucher_MACN-Or-ct_1843_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|197255557|gb|FJ027655.1|*Hirundo rustica* voucher_MACN-Or-ct_1845_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|117372229|gb|DQ434603.1|*Hirundo rustica* voucher_BIOUGCAN:IPBO2350-69055_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|197255553|gb|FJ027653.1|*Hirundo rustica* voucher_MACN-Or-ct_1844_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292388726|gb|GU571203.1|*Hirundo rustica* voucher_NHMO-BC267_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292388724|gb|GU571202.1|*Hirundo rustica* voucher_NHMO-BC268_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|294513612|gb|HM033480.1|*Hirundo rustica* voucher_BIOUGCAN:NCHA_243065727_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|51102066|gb|AY666485.1|*Hirundo rustica* voucher_1B-2581_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|51102062|gb|AY666483.1|*Hirundo rustica* voucher_1B-2709_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|327555306|gb|JF499136.1|*Hirundo rustica* voucher_USNM:641893_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|327555308|gb|JF499137.1|*Hirundo rustica* voucher_USNM:641817_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257155003|gb|GQ481984.1|*Hirundo rustica* voucher_UWBM_47366_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257154999|gb|GQ481982.1|*Hirundo rustica* voucher_UWBM_60079_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257155001|gb|GQ481983.1|*Hirundo rustica* voucher_UWBM_44441_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|298105633|gb|GU460337.1|*Hirundo rustica* isolate_49276_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|327494228|gb|JF498783.1|*Hirundo rustica* voucher_USNM_641332_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|327494224|gb|JF498781.1|*Hirundo rustica* voucher_USNM_641334_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|327494226|gb|JF498782.1|*Hirundo rustica* voucher_USNM_641333_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292390168|gb|GU571924.1|*Hirundo rustica* voucher_BISE-Aves354_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292389186|gb|GU571433.1|*Hirundo rustica* voucher_NHMO-BC308_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292390170|gb|GU571925.1|*Hirundo rustica* voucher_BISE-Aves21_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|292389184|gb|GU571432.1|*Hirundo rustica* voucher_NHMO-BC309_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257155007|gb|GQ481986.1|*Hirundo rustica* voucher_UWBM_61435_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial
gi|257155005|gb|GQ481985.1|*Hirundo rustica* voucher_UWBM_46396_cytochrome_oxidase_subunit_1_(COI)_gene_partial_cds_mitochondrial

0.01

