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Zavreliomyia sp. BOLD:AAG2011

Chironomidae

Diptera

100



Zavreliomyia sp. TE–2010 voucher SOE272 cytochrome	HQ105384	100	100	1.41701e–105	Diptera	Chironomidae	Zavreliomyia sp. BOLD:AAG2011
Zavreliomyia sp. TE–2010 voucher SOE271 cytochrome	HQ105383	100	100	1.41701e–105	Diptera	Chironomidae	Zavreliomyia sp. BOLD:AAG2011
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG08518–	KM636733	93.9	98.16	1.7278e–85	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09424–	KM648245	93.43	98.16	2.10489e–84	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09366–	KM647115	93.43	98.16	2.10489e–84	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09321–	KM643213	93.43	98.16	2.10489e–84	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Zavreliomyia melanura voucher SOE245 cytochrome oxi	HQ105385	93.4	97.7	7.34679e–84	Diptera	Chironomidae	Zavreliomyia melanura
Zavreliomyia melanura voucher SOE83 cytochrome oxid	HQ105387	93.4	97.7	7.34679e–84	Diptera	Chironomidae	Zavreliomyia melanura
Zavreliomyia melanura voucher SOE269 cytochrome oxi	HQ105386	93.4	97.7	7.34679e–84	Diptera	Chironomidae	Zavreliomyia melanura
Tanypodinae sp. BOLD:ACR3635 voucher BIOUG16637–D0	KR434338	92.49	98.16	1.09036e–81	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACR3635
Anopheles coustani isolate ANBI03 cytochrome oxida	KM097003	92.49	98.16	1.09036e–81	Diptera	Culicidae	Anopheles coustani
Anopheles nigerrimus mitochondrial COI gene for cy	AB778797	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778794	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778792	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778790	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778787	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles nigerrimus
Anopheles lindesayi japonicus mitochondrial COI ge	AB690833	92.45	97.7	3.80573e–81	Diptera	Culicidae	Anopheles lindesayi japonicus
Tanypodinae sp. BOLD:ACR3635 voucher BIOUG16577–E1	KR435388	92.02	98.16	1.32833e–80	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACR3635
Labrundinia sp. 10FLS voucher FA333 cytochrome oxi	JX887497	93.2	94.93	1.32833e–80	Diptera	Chironomidae	Labrundinia sp. 10FLS
Anopheles coustani cytochrome oxidase subunit 1–li	KJ522831	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles coustani
Anopheles nitidus mitochondrial COI gene for cytoc	AB777805	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles nitidus
Anopheles coustani isolate ANBI28 cytochrome oxida	KM097023	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI22 cytochrome oxida	KM097017	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI17 cytochrome oxida	KM097012	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI15 cytochrome oxida	KM097010	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles coustani
Anopheles argyropus mitochondrial COI gene for cyt	AB826075	92.02	98.16	4.63633e–80	Diptera	Culicidae	Anopheles argyropus
Conchapelopia sp. ES01 voucher CCDB–08167–F08 cyto	KR427331	91.98	97.7	1.61824e–79	Diptera	Chironomidae	Conchapelopia sp. ES01
Anopheles sp. 9 BSL–2014 cytochrome oxidase subuni	KJ522837	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles sp. 9 BSL–2014
Anopheles coustani isolate ANBI09 cytochrome oxida	KM097007	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI01 cytochrome oxida	KM097001	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles coustani
Anopheles lindesayi voucher LI2_SMMU cytochrome ox	KF830751	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles lindesayi
Anopheles lindesayi voucher L11_SMMU cytochrome ox	KF830750	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles lindesayi
Anopheles kunmingensis voucher KM2_SMMU cytochrome	KF830747	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles kunmingensis
Anopheles nigerrimus mitochondrial COI gene for cy	AB778799	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778798	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778789	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778793	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles nigerrimus
Anopheles nigerrimus mitochondrial COI gene for cy	AB778791	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles nigerrimus
Anopheles bengalensis mitochondrial COI gene for c	AB738220	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles bengalensis
Anopheles bengalensis mitochondrial COI gene for c	AB738215	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles bengalensis
Anopheles bengalensis mitochondrial COI gene for c	AB738140	91.98	97.7	1.61824e–79	Diptera	Culicidae	Anopheles bengalensis
Symplecta hybrida mitochondrion, complete genome	KT970064	91.55	98.16	5.64821e–79	Diptera	Limoniidae	Symplecta hybrida
Anopheles sp. 7 BSL–2014 cytochrome oxidase subuni	KJ522835	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles sp. 7 BSL–2014
Anopheles cf. coustani 1 NFL–2015 haplotype AN6 cy	KR014841	91.08	98.16	5.64821e–79	Diptera	Culicidae	Anopheles cf. coustani 1 NFL–2015
Anopheles theileri haplotype AN3 cytochrome oxidas	KR014838	91.51	97.7	5.64821e–79	Diptera	Culicidae	Anopheles theileri
Anopheles letifer voucher EHI/01–160311 cytochrome	KF564694	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles letifer
Anopheles coustani isolate ANBI32 cytochrome oxida	KM097027	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI25 cytochrome oxida	KM097020	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI16 cytochrome oxida	KM097011	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI14 cytochrome oxida	KM097009	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI04 cytochrome oxida	KM097004	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles coustani isolate ANBI02 cytochrome oxida	KM097002	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles coustani
Anopheles argyropus mitochondrial COI gene for cyt	AB826073	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles argyropus
Anopheles liangshanensis voucher LS6_SMMU cytochro	KF830752	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles liangshanensis
Anopheles nitidus mitochondrial COI gene for cytoc	AB777803	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles nitidus
Labrundinia sp. 10FLS voucher FA535 cytochrome oxi	JX887499	92.72	94.93	5.64821e–79	Diptera	Chironomidae	Labrundinia sp. 10FLS
Labrundinia sp. 10FLS voucher FA451(3) cytochrome	JX887498	92.72	94.93	5.64821e–79	Diptera	Chironomidae	Labrundinia sp. 10FLS
Anopheles tessellatus mitochondrial COI gene for c	AB738146	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles tessellatus
Diptera sp. KMGHap_70 cytochrome c oxidase subunit	JQ344918	91.55	98.16	5.64821e–79	Diptera	Culicidae	Diptera sp. KMGHap_70
Diptera sp. KMGHap_69 cytochrome c oxidase subunit	JQ344917	91.55	98.16	5.64821e–79	Diptera	Culicidae	Diptera sp. KMGHap_69
Anopheles nimpe cytochrome c oxidase subunit I (CO	AF216285	91.55	98.16	5.64821e–79	Diptera	Culicidae	Anopheles nimpe
Diamesa arctica voucher BIOUG16810–H03 cytochrome	KR437821	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa arctica
Anopheles hyrcanus voucher An_hyr_FH2 cytochrome o	KU743227	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_FH1 cytochrome o	KU743226	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_JH1 cytochrome o	KU743224	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_MH2 cytochrome o	KU743223	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_G110 cytochrome	KT966851	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles sp. 6 BSL–2014 cytochrome oxidase subuni	KJ522834	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles sp. 6 BSL–2014
Diamesa arctica voucher za2011–30062 cytochrome ox	KU374413	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa arctica
Diamesa sp. BOLD:AAD7061 voucher za2011–30076 cyto	KU374096	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAD7061
Diamesa sp. BOLD:AAD7061 voucher za2011–30119 cyto	KU373326	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAD7061
Diamesa sp. BOLD:AAD7061 voucher za2011–30087 cyto	KU373224	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAD7061
Diamesa sp. BOLD:AAD7061 voucher za2011–30090 cyto	KU373202	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAD7061
Anopheles cf. coustani 2 NFL–2015 haplotype AN8 cy	KR014843	91.08	98.16	1.97142e–78	Diptera	Culicidae	Anopheles cf. coustani 2 NFL–2015
Eurhabdus sp. USNM ENT 00914359 cytochrome oxidase	KT733372	91.51	97.7	1.97142e–78	Diptera	Asilidae	Eurhabdus sp. USNM ENT 00914359
Anopheles crawfordi mitochondrial COI gene for cyt	AB779183	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles crawfordi
Anopheles fragilis voucher EHI/01–280211 cytochrom	KF564700	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles fragilis
Anopheles fragilis voucher EHI/03–280211 cytochrom	KF564689	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles fragilis
Anopheles coustani isolate ANBI33 cytochrome oxida	KM097028	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles coustani
Anopheles paraliae mitochondrial COI gene for cyto	AB733503	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles paraliae
Anopheles paraliae mitochondrial COI gene for cyto	AB733032	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles paraliae
Anopheles crawfordi isolate C34 cytochrome oxidase	KF431879	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles crawfordi
Anopheles hyrcanus isolate An–6–18 cytochrome oxid	KC855650	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles lesteri isolate An–4–2 cytochrome oxidas	KC855648	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles lesteri
Diamesa hyperborea isolate LH2–3 cytochrome oxidas	JF764759	91.51	97.7	1.97142e–78	Diptera	Chironomidae	Diamesa hyperborea
Carcelia sp. flavistrotrisDHJ16 cytochrome oxidase	GU142044	90.78	100	1.97142e–78	Diptera	Tachinidae	Carcelia sp. flavistrotrisDHJ16
Anopheles crawfordi voucher VCRC–MM–A14645 cytochr	EU256338	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles crawfordi
Anopheles lesteri voucher SMMU LN–16 cytochrome c	EU699048	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles lesteri
Anopheles lesteri isolate dg2–9 cytochrome c oxida	AY768947	91.51	97.7	1.97142e–78	Diptera	Culicidae	Anopheles lesteri
Pseudolimnophila inornata voucher BIOUG13938–E12 c	KR396020	90.74	99.54	6.88092e–78	Diptera	Limoniidae	Pseudolimnophila inornata
Pseudolimnophila inornata voucher BIOUG06681–B07 c	KM911011	90.74	99.54	6.88092e–78	Diptera	Limoniidae	Pseudolimnophila inornata
Anopheles peditaeniatus voucher NIBGE MOS–00185 cy	KF406668	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles peditaeniatus
Anopheles peditaeniatus voucher NIBGE MOS–00188 cy	KF406666	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles peditaeniatus
Anopheles hyrcanus haplotype Cr_6 cytochrome oxida	HQ197457	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_8 cytochrome oxida	HQ197446	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_7 cytochrome oxida	HQ197445	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_3 cytochrome oxida	HQ197443	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_1 cytochrome oxida	HQ197441	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles hyrcanus
Anopheles aitkenii voucher VCRCMM–A14151 cytochrom	GQ259194	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles aitkenii
Anopheles peditaeniatus voucher DB–364 cytochrome	GQ259186	90.74	99.54	6.88092e–78	Diptera	Culicidae	Anopheles peditaeniatus