

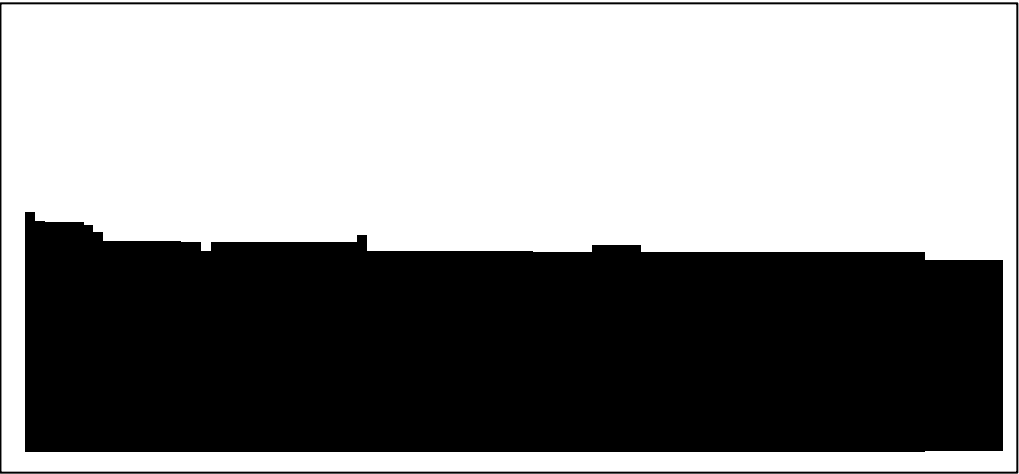
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Diamesa bohemani

Chironomidae

Diptera

91.2



Diamesa bohemani isolate MC1–3 cytochrome oxidase	JF764769	91.2	99.54	5.64821e–79	Diptera	Chironomidae	Diamesa bohemani
Conchapelopia sp. ES01 voucher CCDB–08167–F08 cyto	KR427331	90.78	100	1.97142e–78	Diptera	Chironomidae	Conchapelopia sp. ES01
Diamesa sp. BOLD:AAB5113 voucher BIOUG11128–F09 cy	KR170251	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAB5113
Diamesa sp. BOLD:AAB5113 voucher BIOUG11235–B01 cy	KR162691	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAB5113
Diamesa sp. BOLD:AAB5113 voucher BIOUG11374–C08 cy	KR155899	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Diamesa sp. BOLD:AAB5113
Diamesa japonica mitochondrial COX1 gene for cyto	AB704934	90.74	99.54	6.88092e–78	Diptera	Chironomidae	Diamesa japonica
Androprosopa nigra isolate A from Austria cytochro	KT215947	90.61	98.16	2.92584e–76	Diptera	Thaumaleidae	Androprosopa nigra
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG08518–	KM636733	90.28	99.54	2.92584e–76	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Anopheles pseudopictus strain Ardabil cytochrome o	KM389468	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles pseudopictus
Diamesa hyperborea isolate LH2–3 cytochrome oxidas	JF764759	89.86	100	1.02122e–75	Diptera	Chironomidae	Diamesa hyperborea
Anopheles hyrcanus haplotype TU_7 cytochrome oxida	HQ197451	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype TU_3 cytochrome oxida	HQ197448	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype TU_2 cytochrome oxida	HQ197447	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles hyrcanus
Anopheles pseudopictus isolate NHM 11526 cytochrom	FJ210897	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles pseudopictus
Anopheles hyrcanus isolate NHM 11524 cytochrome c	FJ210895	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles hyrcanus
Anopheles pseudopictus mitochondrial partial CO1 g	AM773815	89.86	100	1.02122e–75	Diptera	Culicidae	Anopheles pseudopictus
Conchapelopia sp. BOLD:ACA2918 voucher BIOUG11846–	KR288262	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACA2918
Conchapelopia telema voucher BIOUG12368–E02 cytoch	KR281895	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Tanypodinae sp. BOLD:ACA3183 voucher BIOUG09479–H0	KR279123	89.4	100	3.56441e–75	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACA3183
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09424–	KM648245	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09366–	KM647115	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia sp. BOLD:ACJ8833 voucher BIOUG09321–	KM643213	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACJ8833
Conchapelopia telema voucher BIOUG22288–B06 cytoch	KT612632	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22240–E03 cytoch	KT612187	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22239–F09 cytoch	KT611037	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22240–D02 cytoch	KT610628	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22240–B09 cytoch	KT609503	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22287–H09 cytoch	KT609038	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Conchapelopia telema
Tanypodinae sp. BOLD:ACP8795 voucher BIOUG22581–E0	KT615639	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACP8795
Chironomidae sp. BOLD:ABW4240 voucher BIOUG22834–F	KT606023	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Chironomidae sp. BOLD:ABW4240
Anopheles maculatus isolate JAFZOO/ANMAC/KANDY0001	KM669758	89.81	99.54	3.56441e–75	Diptera	Culicidae	Anopheles maculatus
Labrundinia tenata voucher UFSCAR FL–00063 cytochr	JX887541	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Labrundinia tenata
Labrundinia tenata voucher UFSCAR FL–00065 cytochr	JX887539	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Labrundinia tenata
Diamesa hyperborea isolate LC1–4 cytochrome oxidas	JF764772	89.81	99.54	3.56441e–75	Diptera	Chironomidae	Diamesa hyperborea
Androprosopa nigra isolate B from Austria cytochro	KT215948	90.14	98.16	1.2441e–74	Diptera	Thaumaleidae	Androprosopa nigra
Anopheles hyrcanus voucher An_hyr_FH2 cytochrome o	KU743227	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_FH1 cytochrome o	KU743226	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_JH1 cytochrome o	KU743224	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_MH2 cytochrome o	KU743223	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_G110 cytochrome	KT966851	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Tanypodinae sp. BOLD:AAP6883 voucher BIOUG22581–F0	KT616351	89.4	100	4.34234e–74	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAP6883
Conchapelopia sp. BOLD:ACQ3496 voucher PK–194–5 cy	KT248898	89.4	100	4.34234e–74	Diptera	Chironomidae	Conchapelopia sp. BOLD:ACQ3496
Anopheles braziliensis isolate MG28–14 cytochrome	HM022397	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles braziliensis
Anopheles hyrcanus haplotype TU_4 cytochrome oxida	HQ197449	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype Cr_6 cytochrome oxida	HQ197457	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_8 cytochrome oxida	HQ197446	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_7 cytochrome oxida	HQ197445	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_3 cytochrome oxida	HQ197443	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus haplotype FR_1 cytochrome oxida	HQ197441	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus mitochondrial partial CO1 gene	AM773814	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles hyrcanus
Anopheles braziliensis clone 58 cytochrome oxidase	DQ913880	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles braziliensis
Anopheles braziliensis clone 57 cytochrome oxidase	DQ913879	89.4	100	4.34234e–74	Diptera	Culicidae	Anopheles braziliensis
Chironomidae sp. BOLD:ACD2908 voucher BIOUG18159–D	KR507669	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACD2908
Diamesa sp. BOLD:AAM0255 voucher BIOUG11243–E05 cy	KR173132	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Diamesa sp. BOLD:AAM0255
Chironomidae sp. BOLD:ACH4086 voucher BIOUG12509–E	KR169686	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACH4086
Chironomidae sp. BOLD:ACH4086 voucher BIOUG12141–B	KR179001	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ACH4086
Orthocladius sp. BOLD:ACD2908 voucher BIOUG04327–D	KM941610	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACD2908
Orthocladius sp. BOLD:ACD2908 voucher BIOUG04468–F	KM937366	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACD2908
Sylvicola sp. BOLD:AAL7534 voucher BIOUG02735–G09	KM859388	89.67	98.16	1.51562e–73	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAL7534
Sylvicola sp. BOLD:AAL7534 voucher BIOUG03605–A12	KM858300	89.67	98.16	1.51562e–73	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAL7534
Sylvicola sp. BOLD:AAL7534 voucher BIOUG06938–G08	KM857867	89.67	98.16	1.51562e–73	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAL7534
Sylvicola sp. BOLD:AAL7534 voucher BIOUG04574–D12	KM857480	89.67	98.16	1.51562e–73	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAL7534
Sylvicola sp. BOLD:AAL7534 voucher BIOUG02735–G10	KM855783	89.67	98.16	1.51562e–73	Diptera	Anisopodidae	Sylvicola sp. BOLD:AAL7534
Conchapelopia telema voucher BIOUG08230–D03 cytoch	KM631381	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Orthocladius sp. BOLD:ACD2908 voucher BIOUG05469–A	KM644556	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACD2908
Orthocladius sp. BOLD:ACD2908 voucher BIOUG08521–C	KM641123	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACD2908
Orthocladius sp. BOLD:ACD2908 voucher BIOUG05467–G	KM635460	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Orthocladius sp. BOLD:ACD2908
Conchapelopia telema voucher BIOUG08196–E11 cytoch	KM635267	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Tanypodinae sp. BOLD:ACP8795 voucher BIOUG24013–E0	KT706270	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Tanypodinae sp. BOLD:ACP8795
Tipula mallochi voucher BIOUG24023–C02 cytochrome	KT706198	89.35	99.54	1.51562e–73	Diptera	Tipulidae	Tipula mallochi
Conchapelopia telema voucher BIOUG22240–E06 cytoch	KT610753	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22288–B09 cytoch	KT609861	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22581–E05 cytoch	KT609267	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Conchapelopia telema voucher BIOUG22240–D04 cytoch	KT608578	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Conchapelopia telema
Cricotopus parbicinctus voucher Stny1.1 cytochrome	KP954845	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Cricotopus parbicinctus
Cricotopus parbicinctus voucher FNQ12.2.7 cytochro	KP954843	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Cricotopus parbicinctus
Anopheles subpictus voucher NIBGE MOS–01597 cytoch	KF406744	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE MOS–00637 cytoch	KF406736	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE DIP–00308 cytoch	KF406733	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE DIP–00283 cytoch	KF406726	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE DIP–00284 cytoch	KF406722	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE MOS–01717 cytoch	KF406717	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE MOS–01719 cytoch	KF406716	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher NIBGE MOS–00446 cytoch	KF406710	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher JF 8 cytochrome oxidas	KC970282	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles subpictus voucher GN 5 cytochrome oxidas	KC970279	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Anopheles hyrcanus isolate An–6–18 cytochrome oxid	KC855650	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles hyrcanus
Cricotopus bimaculatus voucher gg355 cytochrome c	JN887059	89.35	99.54	1.51562e–73	Diptera	Chironomidae	Cricotopus bimaculatus
Anopheles hyrcanus haplotype TU_6 cytochrome oxida	HQ197450	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles hyrcanus
Anopheles braziliensis clone 32 cytochrome oxidase	DQ913854	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles braziliensis
Anopheles braziliensis clone 2 cytochrome oxidase	DQ913824	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles braziliensis
Anopheles subpictus voucher VRCMM–A 11537 cytochr	DQ310146	89.35	99.54	1.51562e–73	Diptera	Culicidae	Anopheles subpictus
Conchapelopia sp. BOLD:AAC4802 voucher BIOUG12065–	KR524316	88.94	100	5.29005e–73	Diptera	Chironomidae	Conchapelopia sp. BOLD:AAC4802
Anopheles hyrcanus voucher An_hyr_JH2 cytochrome o	KU743225	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_MH1 cytochrome o	KU743222	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_G114 cytochrome	KT966853	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus voucher An_hyr_G113 cytochrome	KT966852	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus
Anopheles hyrcanus isolate 21C–1 cytochrome oxidas	KT876466	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus
Chironomidae sp. BOLD:ABX3939 voucher BIOUG05167–G	KM955929	88.94	100	5.29005e–73	Diptera	Chironomidae	Chironomidae sp. BOLD:ABX3939
Anopheles hyrcanus isolate M2 cytochrome oxidase s	KT634316	88.94	100	5.29005e–73	Diptera	Culicidae	Anopheles hyrcanus