

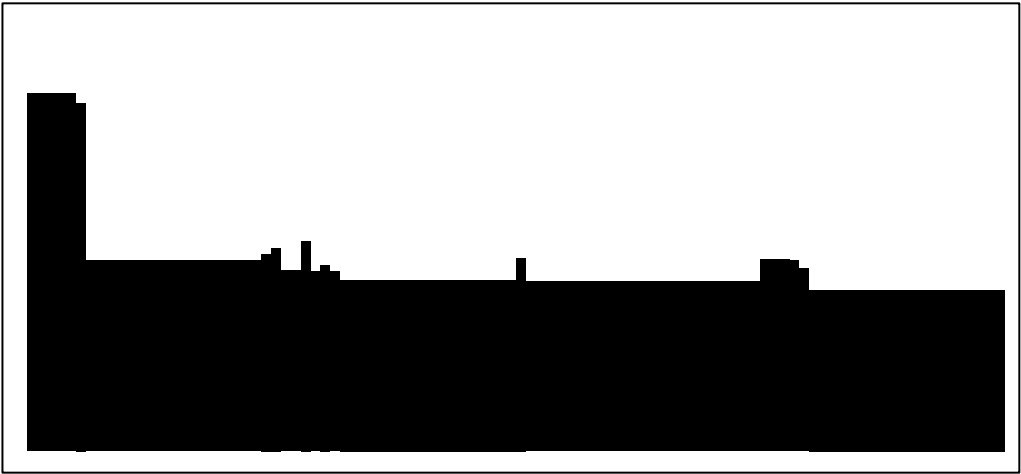
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Prodiamesa olivacea

Chironomidae

Diptera

96.77



Prodiamesa olivacea voucher PK-192-70 cytochrome o	KT248930	96.77	100	8.38416e-96	Diptera	Chironomidae	Prodiamesa olivacea
Prodiamesa olivacea voucher PK-192-62 cytochrome o	KT248929	96.77	100	8.38416e-96	Diptera	Chironomidae	Prodiamesa olivacea
Prodiamesa olivacea voucher SOE73 cytochrome oxida	HQ105314	96.77	100	8.38416e-96	Diptera	Chironomidae	Prodiamesa olivacea
Prodiamesa olivacea voucher SOE72 cytochrome oxida	HQ105313	96.77	100	8.38416e-96	Diptera	Chironomidae	Prodiamesa olivacea
Prodiamesa olivacea voucher SOE165 cytochrome oxid	HQ105311	96.77	100	8.38416e-96	Diptera	Chironomidae	Prodiamesa olivacea
Prodiamesa olivacea voucher SOE69 cytochrome oxida	HQ105312	96.31	100	1.0214e-94	Diptera	Chironomidae	Prodiamesa olivacea
Parakiefferiella scandica voucher BIOUG16576-F09 c	KR444641	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16509-G06 c	KR444150	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16508-B07 c	KR444044	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16576-H09 c	KR441235	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16509-B02 c	KR441059	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16513-F02 c	KR439034	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16511-B09 c	KR438832	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16506-H01 c	KR438012	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16506-E09 c	KR436049	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG1651-A04 c	KR434585	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16576-F10 c	KR431604	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16509-C11 c	KR431440	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16506-H08 c	KR430844	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16509-H09 c	KR427663	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16512-D06 c	KR427568	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG16510-A10 c	KR426864	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG11053-H02 c	KR165962	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Parakiefferiella scandica voucher BIOUG11635-G10 c	KR161451	88.94	100	5.29566e-73	Diptera	Chironomidae	Parakiefferiella scandica
Chironomidae sp. BOLD:ACG3454 voucher BIOUG14662-D	KR442550	89.25	98.62	1.84837e-72	Diptera	Chironomidae	Chironomidae sp. BOLD:ACG3454
Simulium luggeri isolate KY1 tRNA-Cys gene, partia	JF747267	89.52	96.77	6.45143e-72	Diptera	Simuliidae	Simulium luggeri
Chironomidae sp. BOLD:ABX3939 voucher BIOUG05291-B	KM957790	88.48	100	2.25177e-71	Diptera	Chironomidae	Chironomidae sp. BOLD:ABX3939
Chironomidae sp. BOLD:ABX3939 voucher BIOUG05167-G	KM955929	88.48	100	2.25177e-71	Diptera	Chironomidae	Chironomidae sp. BOLD:ABX3939
Ablabesmyia sp. JC-2015 voucher NIGLAS PY-28A cyto	KP902821	89.86	95.39	2.25177e-71	Diptera	Chironomidae	Ablabesmyia sp. JC-2015
Orthocladiinae sp. BOLD:ABA1238 voucher BIOUG08821	KR163500	88.43	99.54	7.85945e-71	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ABA1238
Diamesa sp. BOLD:ACG3454 voucher BIOUG05241-B05 cy	KM950391	88.73	98.16	7.85945e-71	Diptera	Chironomidae	Diamesa sp. BOLD:ACG3454
Orthocladiinae sp. BOLD:AAG0993 voucher 08-SWRC-O1	JF287410	88.43	99.54	7.85945e-71	Diptera	Chironomidae	Orthocladiinae sp. BOLD:AAG0993
Dicranomyia adirondacens voucher BIOUG11191-H04 cy	KR387601	88.02	100	2.74322e-70	Diptera	Limoniidae	Dicranomyia adirondacens
Orthocladiinae sp. BOLD:ACM1765 voucher BIOUG11202	KR296509	88.02	100	2.74322e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACM1765
Chironomidae sp. BOLD:ACF9570 voucher BIOUG09143-G	KR165979	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Orthocladiinae sp. BOLD:ACF9570 voucher BIOUG08617	KR162872	88.02	100	2.74322e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG08618-A	KR155908	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ABX3939 voucher BIOUG05241-E	KM971616	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ABX3939
Chironomidae sp. BOLD:ABX3939 voucher BIOUG05227-G	KM962050	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ABX3939
Culicidae sp. BOLD:ACI6369 voucher BIOUG05791-A06	KM964778	88.02	100	2.74322e-70	Diptera	Culicidae	Culicidae sp. BOLD:ACI6369
Chironomidae sp. BOLD:ACF9570 voucher BIOUG21609-E	KT607184	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG21614-D	KT607118	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG21608-E	KT606677	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG22178-F	KT606605	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG22163-D	KT604876	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG21609-H	KT603247	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Chironomidae sp. BOLD:ACF9570 voucher BIOUG21615-C	KT602934	88.02	100	2.74322e-70	Diptera	Chironomidae	Chironomidae sp. BOLD:ACF9570
Podonominae sp. MEC-2015 cytochrome oxidase subuni	KP411882	88.02	100	2.74322e-70	Diptera	Chironomidae	Podonominae sp. MEC-2015
Anopheles lindesayi voucher LI2_SMMU cytochrome ox	KF830751	88.02	100	2.74322e-70	Diptera	Culicidae	Anopheles lindesayi
Anopheles lindesayi voucher LI1_SMMU cytochrome ox	KF830750	88.02	100	2.74322e-70	Diptera	Culicidae	Anopheles lindesayi
Cheumatopsyche persica mitochondrial partial COI g	FM998448	89.05	96.77	2.74322e-70	Trichoptera	Hydropsychidae	Cheumatopsyche persica
Diamesa sp. BOLD:ACR4527 voucher BIOUG16749-H04 cy	KR466646	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:ACR4527
Diamesa sp. BOLD:ACR4527 voucher BIOUG16927-F12 cy	KR465543	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:ACR4527
Diamesa sp. BOLD:ACR4527 voucher BIOUG16927-G11 cy	KR460060	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:ACR4527
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG12213	KR280643	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11054	KR174465	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11053	KR172900	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Diamesa sp. BOLD:AAL9695 voucher BIOUG11239-B01 cy	KR171933	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:AAL9695
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11122	KR171268	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11126	KR169235	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG09143	KR168794	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11128	KR165777	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11122	KR165097	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11127	KR162693	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Diamesa sp. BOLD:AAL9695 voucher BIOUG11379-E05 cy	KR161462	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:AAL9695
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG09144	KR161043	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11125	KR158237	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11124	KR157499	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11129	KR178929	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Diamesa sp. BOLD:AAL9695 voucher BIOUG11239-F05 cy	KR176175	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:AAL9695
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11128	KR175717	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Orthocladiinae sp. BOLD:ACL0132 voucher BIOUG11128	KR175471	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Orthocladiinae sp. BOLD:ACL0132
Diamesa simplex voucher za2011-30075 cytochrome ox	KU374387	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa simplex
Diamesa simplex voucher za2011-30074 cytochrome ox	KU373926	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa simplex
Diamesa sp. BOLD:AAL9695 voucher za2011-30105 cyto	KU373126	87.96	99.54	9.57478e-70	Diptera	Chironomidae	Diamesa sp. BOLD:AAL9695
Xanthodes albago voucher CCDB-15823-D05 cytochrome	KF395006	89	96.31	9.57478e-70	Lepidoptera	Noctuidae	Xanthodes albago
Procladius sagittalis voucher HR2 cytochrome oxida	KC250837	89	96.31	9.57478e-70	Diptera	Chironomidae	Procladius sagittalis
Simulium nr. Lakei JKM-2011 isolate 9_fil tRNA-Cys	JF747306	89	96.31	9.57478e-70	Diptera	Simuliidae	Simulium nr. Lakei JKM-2011
Parakiefferiella scandica voucher BIOUG16509-D05 c	KR435299	88.94	95.85	3.34193e-69	Diptera	Chironomidae	Parakiefferiella scandica
Simulium luggeri isolate MO tRNA-Cys gene, partial	JF747266	88.57	96.77	3.34193e-69	Diptera	Simuliidae	Simulium luggeri
Chironomidae sp. BOLD:AAL7370 voucher BIOUG17032-E	KR510684	87.56	100	1.16645e-68	Diptera	Chironomidae	Chironomidae sp. BOLD:AAL7370
Smittia sp. BOLD:ACO4167 voucher BIOUG16774-F11 cy	KR445590	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16808-E10 cy	KR443985	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16771-H09 cy	KR443189	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16774-D04 cy	KR440957	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16772-B03 cy	KR433374	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16810-A12 cy	KR431926	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16808-C06 cy	KR430201	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16774-A02 cy	KR427517	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Smittia sp. BOLD:ACO4167 voucher BIOUG16809-C09 cy	KR425878	87.56	100	1.16645e-68	Diptera	Chironomidae	Smittia sp. BOLD:ACO4167
Dicranomyia adirondacens voucher BIOUG11192-C01 cy	KR387157	87.56	100	1.16645e-68	Diptera	Limoniidae	Dicranomyia adirondacens
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG10824-B0	KR286673	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG09541-G1	KR284616	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG12273-G1	KR283892	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG12240-H0	KR283767	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Procladius sp. BOLD:AAL7370 voucher BIOUG09541-A06	KR279045	87.56	100	1.16645e-68	Diptera	Chironomidae	Procladius sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG12188-D0	KR278258	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG10829-H0	KR295456	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG10826-E0	KR294842	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370
Tanypodinae sp. BOLD:AAL7370 voucher BIOUG09546-H0	KR290674	87.56	100	1.16645e-68	Diptera	Chironomidae	Tanypodinae sp. BOLD:AAL7370