

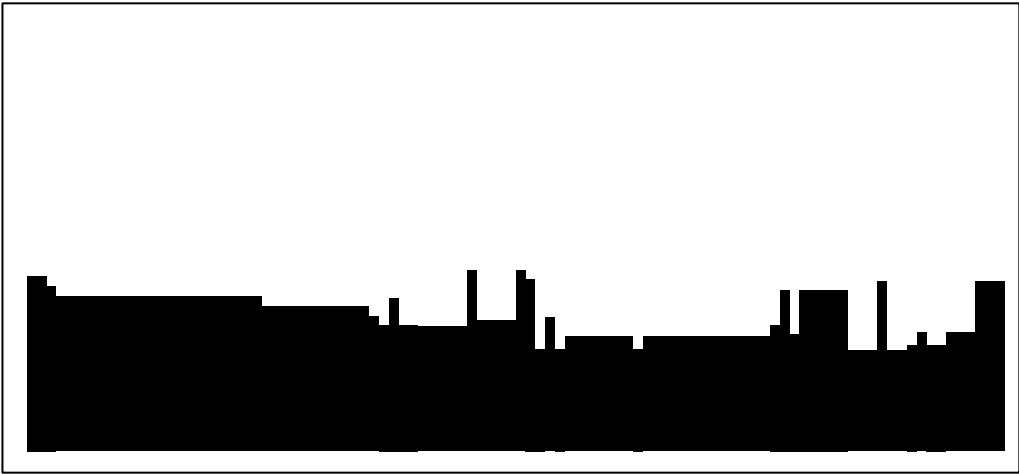
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Liriomyza sp. BOLD:ACC3186

Agromyzidae

Diptera

88.21



Liriomyza sp. BOLD:ACC3186 voucher BIOUG03628–C02	KM858531	88.21	97.7	1.16628e–68	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3186
Liriomyza sp. BOLD:ACC3186 voucher BIOUG04944–E05	KM627806	88.21	97.7	1.16628e–68	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3186
Liriomyza sp. BOLD:ACC3186 voucher BIOUG05967–E05	KM869379	87.74	97.7	1.42082e–67	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3186
Liriomyza sp. BOLD:ACC3843 voucher BIOUG03529–H08	KM860494	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG03507–G11	KM854089	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05201–H02	KM629962	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG04839–D10	KM628932	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05203–B01	KM628095	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05203–C11	KM626248	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05201–E11	KM625110	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05203–B03	KM625021	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05427–F05	KM624927	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05201–F11	KM624703	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05204–E02	KM644968	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05204–H05	KM642495	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05009–H02	KM642182	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05201–G07	KM641469	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG04839–G07	KM639624	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG04839–H08	KM639465	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG04839–E12	KM637942	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05204–D08	KM637703	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05203–B05	KM634613	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05201–F12	KM633294	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Liriomyza sp. BOLD:ACC3843 voucher BIOUG05009–F02	KM631921	87.26	97.7	6.0415e–66	Diptera	Agromyzidae	Liriomyza sp. BOLD:ACC3843
Culicoides sp. BOLD:ACG5860 voucher BIOUG06561–G01	KM945508	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Culicoides sp. BOLD:ACG5860 voucher BIOUG06474–A05	KM943968	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Culicoides sp. BOLD:ACG5860 voucher BIOUG06520–D03	KM942695	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Culicoides sp. BOLD:ACG5860 voucher BIOUG06558–A06	KM934442	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Culicoides sp. BOLD:ACG5860 voucher BIOUG06474–B05	KM931795	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Culicoides sp. BOLD:ACG5860 voucher BIOUG05931–H11	KM992547	86.79	97.7	7.36005e–65	Diptera	Ceratopogonidae	Culicoides sp. BOLD:ACG5860
Liriomyza bryoniae mitochondrial COI gene for cyto	AB721338	86.79	97.7	7.36005e–65	Diptera	Agromyzidae	Liriomyza bryoniae
Liriomyza bryoniae mitochondrial COI gene for cyto	AB721335	86.79	97.7	7.36005e–65	Diptera	Agromyzidae	Liriomyza bryoniae
Liriomyza trifolii voucher LHS1–3 cytochrome oxida	KC136097	86.79	97.7	7.36005e–65	Diptera	Agromyzidae	Liriomyza trifolii
Liriomyza trifolii voucher LHS1–2 cytochrome oxida	KC136096	86.79	97.7	7.36005e–65	Diptera	Agromyzidae	Liriomyza trifolii
Liriomyza bryoniae mitochondrion, complete genome	JN570504	86.79	97.7	7.36005e–65	Diptera	Agromyzidae	Liriomyza bryoniae
Ceratopogoninae sp. BOLD:ABW9876 voucher BIOUG2271	KT605480	86.32	97.7	3.12957e–63	Diptera	Ceratopogonidae	Ceratopogoninae sp. BOLD:ABW9876
Ceratopogonidae sp. BOLD:AAV5156 voucher BIOUG0383	KM991839	85.92	98.16	1.09233e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:AAV5156
Ceratopogonidae sp. BOLD:ACC7953 voucher BIOUG0366	KM991558	87.19	93.55	1.09233e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACC7953
Ceratopogonidae sp. BOLD:ACI6909 voucher BIOUG0692	KM991292	85.92	98.16	1.09233e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACI6909
Ceratopogonidae sp. BOLD:AAG6463 voucher BIOUG0324	KJ164150	85.92	98.16	1.09233e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:AAG6463
Ceratopogonidae sp. BOLD:ACB9546 voucher BIOUG0383	KM993668	85.85	97.7	3.8126e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB9546
Ceratopogonidae sp. BOLD:ACB9546 voucher BIOUG0703	KM991277	85.85	97.7	3.8126e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB9546
Ceratopogonidae sp. BOLD:ACJ8176 voucher BIOUG0839	KM632679	85.85	97.7	3.8126e–62	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACJ8176
Culicoides nevillei voucher ICM328 cytochrome c oxi	KP025643	85.85	97.7	3.8126e–62	Diptera	Ceratopogonidae	Culicoides nevillei
Liriomyza trifolii voucher LHS1–1 cytochrome oxida	KC136095	85.85	97.7	3.8126e–62	Diptera	Agromyzidae	Liriomyza trifolii
Agromyzidae sp. BOLD:ACC0247 voucher BIOUG03415–H1	KM855528	88.48	88.02	1.33073e–61	Diptera	Agromyzidae	Agromyzidae sp. BOLD:ACC0247
Culicoides alazanicus voucher SKRZ24 cytochrome ox	KJ624068	86.12	96.31	1.33073e–61	Diptera	Ceratopogonidae	Culicoides alazanicus
Culicoides alazanicus isolate ATALA01 cytochrome c	JQ620028	86.12	96.31	1.33073e–61	Diptera	Ceratopogonidae	Culicoides alazanicus
Culicoides alazanicus isolate ALNALA04 cytochrome	JQ620026	86.12	96.31	1.33073e–61	Diptera	Ceratopogonidae	Culicoides alazanicus
Culicoides alazanicus isolate ALNALA01 cytochrome	JQ620023	86.12	96.31	1.33073e–61	Diptera	Ceratopogonidae	Culicoides alazanicus
Simulium sp. BOLD:AAC4424 voucher 10–SCCWRP–0158 c	HQ938522	88.48	88.02	1.33073e–61	Diptera	Simuliidae	Simulium sp. BOLD:AAC4424
Porphyrochroa sp. 11 BKC–2015 isolate m113 cytochr	KP264862	88.08	88.94	4.6447e–61	Diptera	Empididae	Porphyrochroa sp. 11 BKC–2015
Ceratopogonidae sp. BOLD:ACD3879 voucher BIOUG1710	KR501752	84.79	100	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACD3879
Ceratopogonidae sp. BOLD:ACD3879 voucher BIOUG1712	KR496946	86.27	94.01	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACD3879
Ceratopogonidae sp. BOLD:ACD3879 voucher BIOUG1740	KR510471	84.79	100	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACD3879
Orthoclaadiinae sp. BOLD:ACM1126 voucher BIOUG11175	KR279006	85.38	97.7	1.62116e–60	Diptera	Chironomidae	Orthoclaadiinae sp. BOLD:ACM1126
Ceratopogonidae sp. BOLD:ACG4727 voucher BIOUG0641	KM948022	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACG4727
Ceratopogonidae sp. BOLD:ACG4727 voucher BIOUG0608	KM910096	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACG4727
Ceratopogonidae sp. BOLD:ACG4727 voucher BIOUG0608	KM919932	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACG4727
Ceratopogonidae sp. BOLD:ACG4727 voucher BIOUG0610	KM898236	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACG4727
Ceratopogonidae sp. BOLD:ACI3384 voucher BIOUG0708	KM989701	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACI3384
Ceratopogonidae sp. BOLD:ACI3384 voucher BIOUG0708	KM988795	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACI3384
Ceratopogonidae sp. BOLD:ACB0617 voucher BIOUG0355	KM988199	84.79	100	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB0617
Ceratopogonidae sp. BOLD:ACI3384 voucher BIOUG0692	KM993771	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACI3384
Ceratopogonidae sp. BOLD:ACA7640 voucher BIOUG0708	KM992425	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACA7640
Ceratopogoninae sp. BOLD:ACV4258 voucher BIOUG2272	KT603486	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogoninae sp. BOLD:ACV4258
Ceratopogoninae sp. BOLD:ACG4727 voucher BIOUG2245	KT603386	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Ceratopogoninae sp. BOLD:ACG4727
Culicoides victoriae isolate 66.245.001 cytochrome	KT338819	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides victoriae
Culicoides brunnicans isolate L642 cytochrome oxid	KP968966	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides brunnicans
Culicoides brunnicans isolate D825 cytochrome oxid	KP968944	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides brunnicans
Culicoides brunnicans isolate D767 cytochrome oxid	KP968942	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides brunnicans
Culicoides nevillei voucher ICM327 cytochrome c oxi	KP025642	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides nevillei
Culicoides nevillei isolate Nev13 cytochrome oxidas	KF682497	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides nevillei
Culicoides kibunensis isolate SA309 cytochrome oxi	JQ683270	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Culicoides kibunensis isolate SA307 cytochrome oxi	JQ683269	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Culicoides brunnicans isolate SSBRU06 cytochrome c	JQ620038	85.38	97.7	1.62116e–60	Diptera	Ceratopogonidae	Culicoides brunnicans
Forcipomyia sp. BOLD:ACC9734 voucher BIOUG14638–E0	KR525305	85.92	94.93	5.6584e–60	Diptera	Ceratopogonidae	Forcipomyia sp. BOLD:ACC9734
Simulium paynei s. l. BOLD:AAF3742 voucher LMHT–00	KP252831	87.56	88.94	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Simulium paynei s. l. BOLD:AAF3742 voucher BIOUG01	KP252733	85.51	97.7	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Simulium paynei s. l. BOLD:AAF3742 voucher LMHT–00	KP252722	87.56	88.94	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Simulium paynei s. l. BOLD:AAF3742 voucher BIOUG01	KP252613	87.56	88.94	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Simulium paynei s. l. BOLD:AAF3742 voucher BIOUG01	KP252461	87.56	88.94	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Simulium paynei s. l. BOLD:AAF3742 voucher LMHT–00	KP252368	87.56	88.94	5.6584e–60	Diptera	Simuliidae	Simulium paynei s. l. BOLD:AAF3742
Porphyrochroa sp. 8 BKC–2015 isolate m104 cytochro	KP264859	87.56	88.94	5.6584e–60	Diptera	Empididae	Porphyrochroa sp. 8 BKC–2015
Ceratopogonidae sp. BOLD:ACB0617 voucher BIOUG0407	KM995378	84.72	99.54	5.6584e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB0617
Ceratopogonidae sp. BOLD:ACB0617 voucher BIOUG0422	KM989782	84.72	99.54	5.6584e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB0617
Ceratopogonidae sp. BOLD:ACB0617 voucher BIOUG0405	KM993325	84.72	99.54	5.6584e–60	Diptera	Ceratopogonidae	Ceratopogonidae sp. BOLD:ACB0617
Simulium lineatum isolate Germany4 cytochrome c ox	KF990262	87.96	88.02	5.6584e–60	Diptera	Simuliidae	Simulium lineatum
Sarcophaga shermani voucher AH22 cytochrome oxidas	JQ807191	84.72	99.54	5.6584e–60	Diptera	Sarcophagidae	Sarcophaga shermani
Sarcophaga shermani voucher AH47 cytochrome oxidas	JQ807190	84.72	99.54	5.6584e–60	Diptera	Sarcophagidae	Sarcophaga shermani
Culicoides grisescens isolate 141 cytochrome c oxi	JQ978464	84.98	98.16	5.6584e–60	Diptera	Ceratopogonidae	Culicoides grisescens
Culicoides kibunensis isolate KKKIB01 cytochrome c	JQ620099	85.58	95.85	5.6584e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Culicoides grisescens G1 CW–2011 isolate 148_Alps	HQ824447	84.98	98.16	5.6584e–60	Diptera	Ceratopogonidae	Culicoides grisescens G1 CW–2011
Culicoides grisescens isolate Cul176 cytochrome ox	JF766316	84.98	98.16	5.6584e–60	Diptera	Ceratopogonidae	Culicoides grisescens
Culicoides kibunensis isolate K5 cytochrome oxidas	HM241872	85.58	95.85	5.6584e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Culicoides kibunensis isolate K4 cytochrome oxidas	HM241871	85.58	95.85	5.6584e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Culicoides kibunensis isolate K3 cytochrome oxidas	HM241870	85.58	95.85	5.6584e–60	Diptera	Ceratopogonidae	Culicoides kibunensis
Simulium sp. BOLD:AAC4424 voucher 10–SCCWRP–0149 c	HQ938513	87.96	88.02	5.6584e–60	Diptera	Simuliidae	Simulium sp. BOLD:AAC4424
Simulium sp. BOLD:AAC4424 voucher 10–SCCWRP–0133 c	HQ938499	87.96	88.02	5.6584e–60	Diptera	Simuliidae	Simulium sp. BOLD:AAC4424
Simulium sp. BOLD:AAC4424 voucher 10–SCCWRP–0124 c	HQ938491	87.96	88.02	5.6584e–60	Diptera	Simuliidae	Simulium sp. BOLD:AAC4424