

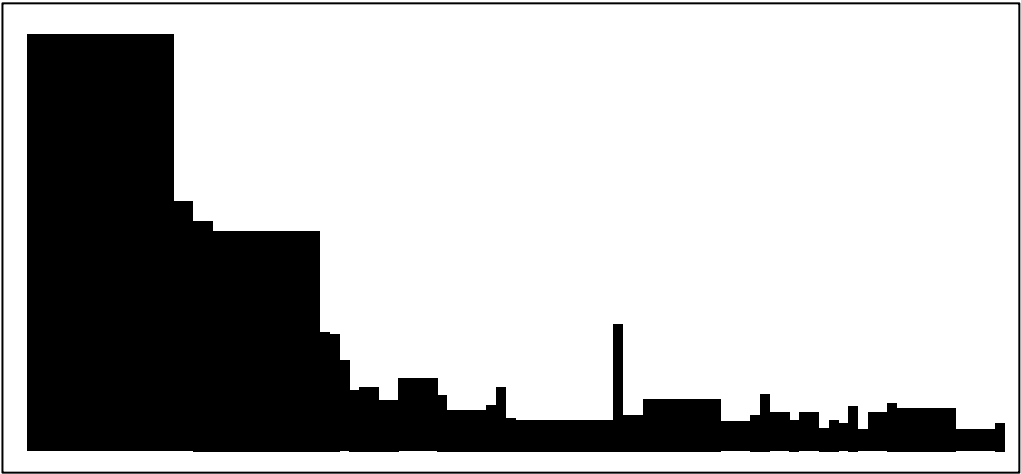
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Leuctra digitata

Leuctridae

Plecoptera

99.54



Leuctra digitata voucher BIOUG04363–E11 cytochrome	KT874616	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04509–B09 cytochrome	KT874612	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E09 cytochrome	KT874610	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–C09 cytochrome	KT874607	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E03 cytochrome	KT874603	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04509–B05 cytochrome	KT874602	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E08 cytochrome	KT874601	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E02 cytochrome	KT874599	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E01 cytochrome	KT874598	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–C07 cytochrome	KT874597	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–D12 cytochrome	KT874596	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04082–F08 cytochrome	KT874593	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E05 cytochrome	KT874592	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E04 cytochrome	KT874590	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–D08 cytochrome	KT874589	99.54	100	6.02529e–104	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–D07 cytochrome	KT874594	91.71	100	3.80573e–81	Plecoptera	Leuctridae	Leuctra digitata
Leuctra fusca mitochondrial partial coi gene for c	FM213089	91.71	100	3.80573e–81	Plecoptera	Leuctridae	Leuctra fusca
Leuctra digitata voucher BIOUG04363–D05 cytochrome	KT874609	90.78	100	1.97142e–78	Plecoptera	Leuctridae	Leuctra digitata
Leuctra sp. BOLD:ACY3863 voucher BIOUG04509–B12 cy	KT874604	90.78	100	1.97142e–78	Plecoptera	Leuctridae	Leuctra sp. BOLD:ACY3863
Leuctra digitata voucher BIOUG04363–F01 cytochrome	KT874617	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–C08 cytochrome	KT874615	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04082–F09 cytochrome	KT874614	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–D09 cytochrome	KT874613	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–D06 cytochrome	KT874611	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–F02 cytochrome	KT874608	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra sp. BOLD:ACY3863 voucher BIOUG04509–B08 cy	KT874606	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra sp. BOLD:ACY3863
Leuctra sp. BOLD:ACY3863 voucher BIOUG03133–G10 cy	KT874605	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra sp. BOLD:ACY3863
Leuctra digitata voucher BIOUG04363–C10 cytochrome	KT874600	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E07 cytochrome	KT874595	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra digitata voucher BIOUG04363–E12 cytochrome	KT874591	90.32	100	8.38268e–77	Plecoptera	Leuctridae	Leuctra digitata
Leuctra braueri isolate 300901 cytochrome oxidase	JQ736342	85.58	99.08	3.80909e–62	Plecoptera	Leuctridae	Leuctra braueri
Leuctra major isolate 300651 cytochrome oxidase su	JQ736340	85.51	98.62	1.3295e–61	Plecoptera	Leuctridae	Leuctra major
Leuctra hippopus voucher NHMO–EPT_001 cytochrome o	KF809176	84.26	99.54	6.887e–59	Plecoptera	Leuctridae	Leuctra hippopus
Protonemura nimborella isolate 300938 cytochrome o	JQ736346	82.87	99.54	1.51696e–54	Plecoptera	Nemouridae	Protonemura nimborella
Plecoptera sp. BOLD:ACI4588 voucher BIOUG04008–D05	KM530249	83.02	97.7	5.29472e–54	Plecoptera		Plecoptera sp. BOLD:ACI4588
Pteronarcys pictetii voucher ROM:2010576 PMO003 cy	KJ675112	83.02	97.7	5.29472e–54	Plecoptera	Pteronarcyidae	Pteronarcys pictetii
Leuctra grandis voucher EPA0731 cytochrome oxidase	JN200609	82.41	99.54	1.84804e–53	Plecoptera	Leuctridae	Leuctra grandis
Leuctra biloba voucher EPA0712 cytochrome oxidase	JN200595	82.41	99.54	1.84804e–53	Plecoptera	Leuctridae	Leuctra biloba
Pteronarcyidae sp. BOLD:AAC9864 voucher BIOUG00842	KR146831	83.41	94.47	6.45029e–53	Plecoptera	Pteronarcyidae	Pteronarcyidae sp. BOLD:AAC9864
Pteronarcys dorsata voucher ROM:2011302 PYK014 cyt	KJ675399	83.41	94.47	6.45029e–53	Plecoptera	Pteronarcyidae	Pteronarcys dorsata
Pteronarcys dorsata voucher ROM:2011209 PYK003 cyt	KJ675343	83.41	94.47	6.45029e–53	Plecoptera	Pteronarcyidae	Pteronarcys dorsata
Pteronarcys dorsata voucher ROM:2010579 PMO002 cyt	KJ675127	83.41	94.47	6.45029e–53	Plecoptera	Pteronarcyidae	Pteronarcys dorsata
Siphonoperla montana isolate mo221 cytochrome oxid	HQ705633	82.63	98.16	6.45029e–53	Plecoptera	Chloroperlidae	Siphonoperla montana
Leuctra biloba voucher EPA0714 cytochrome oxidase	JN200597	81.94	99.54	7.85806e–52	Plecoptera	Leuctridae	Leuctra biloba
Leuctra sp. BOLD:AAB8082 voucher 1511570256 cytoch	JN200384	81.94	99.54	7.85806e–52	Plecoptera	Leuctridae	Leuctra sp. BOLD:AAB8082
Leuctra sp. BOLD:AAB8082 voucher 7912270264 cytoch	JN198677	81.94	99.54	7.85806e–52	Plecoptera	Leuctridae	Leuctra sp. BOLD:AAB8082
Leuctra sp. AMI 1 voucher 1709140107 cytochrome ox	HQ150964	81.94	99.54	7.85806e–52	Plecoptera	Leuctridae	Leuctra sp. AMI 1
Siphonoperla montana isolate mo074 cytochrome oxid	HQ705630	82.16	98.16	7.85806e–52	Plecoptera	Chloroperlidae	Siphonoperla montana
Drosophila punctatonervosa voucher 108517 tRNA–Cys	EU493623	83.01	94.93	7.85806e–52	Diptera	Drosophilidae	Drosophila punctatonervosa
Leuctra sp. BOLD:AAB5485 voucher 6711490792 cytoch	JN198675	81.57	100	2.74273e–51	Plecoptera	Leuctridae	Leuctra sp. BOLD:AAB5485
Leuctridae sp. BOLD:ACA8114 voucher BIOUG05803–H10	KM536192	81.48	99.54	9.57308e–51	Plecoptera	Leuctridae	Leuctridae sp. BOLD:ACA8114
Leuctridae sp. BOLD:ACA8114 voucher BIOUG05803–H09	KM533684	81.48	99.54	9.57308e–51	Plecoptera	Leuctridae	Leuctridae sp. BOLD:ACA8114
Leuctridae sp. BOLD:ACA8114 voucher BIOUG03921–E11	KM528431	81.48	99.54	9.57308e–51	Plecoptera	Leuctridae	Leuctridae sp. BOLD:ACA8114
Leuctra sp. BOLD:AAB8082 voucher 9811490482 cytoch	JN198671	81.48	99.54	9.57308e–51	Plecoptera	Leuctridae	Leuctra sp. BOLD:AAB8082
Pteronarcys sp. AMI 1 voucher 3019410115 cytochrom	HQ152613	81.48	99.54	9.57308e–51	Plecoptera	Pteronarcyidae	Pteronarcys sp. AMI 1
Pteronarcys sp. AMI 1 voucher 740020822 cytochrome	HQ261158	81.48	99.54	9.57308e–51	Plecoptera	Pteronarcyidae	Pteronarcys sp. AMI 1
Pteronarcys sp. AMI 1 voucher 1602920263 cytochrom	HQ150591	81.48	99.54	9.57308e–51	Plecoptera	Pteronarcyidae	Pteronarcys sp. AMI 1
Ephemera orientalis isolate EO–D1 cytochrome oxida	HQ257221	81.48	99.54	9.57308e–51	Ephemeroptera	Ephemeridae	Ephemera orientalis
Ephemera orientalis isolate EO–E1 cytochrome oxida	HQ257222	81.48	99.54	9.57308e–51	Ephemeroptera	Ephemeridae	Ephemera orientalis
Isoperla fulva voucher BIOUG<CAN>:DS–Test–121 cyto	GU013609	81.48	99.54	9.57308e–51	Plecoptera	Perlodidae	Isoperla fulva
Allocapnia vivipara voucher BIOUG13023–A01 cytochr	KR142879	85.96	82.03	3.34133e–50	Plecoptera	Capniidae	Allocapnia vivipara
Tipula lishanensis voucher CMNH 544540 cytochrome	KR087559	81.69	98.16	3.34133e–50	Diptera	Tipulidae	Tipula lishanensis
Tipula lishanensis voucher CMNH 544530 cytochrome	KR087558	81.69	98.16	3.34133e–50	Diptera	Tipulidae	Tipula lishanensis
Rhagionidae sp. BOLD:AAH2954 voucher 08BBDIP–0673	KM571505	82.44	94.47	3.34133e–50	Diptera	Rhagionidae	Rhagionidae sp. BOLD:AAH2954
Rhagionidae sp. BOLD:AAH2954 voucher 08BBDIP–0672	KM570012	82.44	94.47	3.34133e–50	Diptera	Rhagionidae	Rhagionidae sp. BOLD:AAH2954
Rhagionidae sp. BOLD:AAH2954 voucher 08BBDIP–0690	KM569703	82.44	94.47	3.34133e–50	Diptera	Rhagionidae	Rhagionidae sp. BOLD:AAH2954
Simulium nigrimanum voucher SIM–NHM–677 cytochrome	JX969829	82.44	94.47	3.34133e–50	Diptera	Simuliidae	Simulium nigrimanum
Simulium nigrimanum voucher SIM–NHM–680 cytochrome	JX969828	82.44	94.47	3.34133e–50	Diptera	Simuliidae	Simulium nigrimanum
Simulium nigrimanum voucher SIM–NHM–681 cytochrome	JX969827	82.44	94.47	3.34133e–50	Diptera	Simuliidae	Simulium nigrimanum
Simulium nigrimanum voucher SIM–NHM–682 cytochrome	JX969826	82.44	94.47	3.34133e–50	Diptera	Simuliidae	Simulium nigrimanum
Simulium nigrimanum voucher SIM–NHM–683 cytochrome	JX969825	82.44	94.47	3.34133e–50	Diptera	Simuliidae	Simulium nigrimanum
Amphinemura nigritta voucher 3015270185 cytochrome	HQ152086	81.4	99.08	3.34133e–50	Plecoptera	Nemouridae	Amphinemura nigritta
Amphinemura sp. AMI 1 voucher 3311370715 cytochrom	HQ151081	81.4	99.08	3.34133e–50	Plecoptera	Nemouridae	Amphinemura sp. AMI 1
Siphonoperla torrentium italica isolate tr077 cyto	HQ705650	81.4	99.08	3.34133e–50	Plecoptera	Chloroperlidae	Siphonoperla torrentium italica
Siphonoperla montana isolate mo123 cytochrome oxid	HQ705631	81.69	98.16	3.34133e–50	Plecoptera	Chloroperlidae	Siphonoperla montana
Thereviniae sp. BOLD:AAG2780 voucher 08BBDIP–0261 c	KR515142	82.67	93.09	1.16624e–49	Diptera	Therevidae	Thereviniae sp. BOLD:AAG2780
Chrysopilus asiliformis voucher BIOUG08629–F01 cyt	KR394781	81.82	96.31	1.16624e–49	Diptera	Rhagionidae	Chrysopilus asiliformis
Chrysopilus asiliformis voucher BIOUG08628–H10 cyt	KR393604	81.82	96.31	1.16624e–49	Diptera	Rhagionidae	Chrysopilus asiliformis
Limoniidae sp. BOLD:AAN5882 voucher BIOUG10469–E02	KR382276	81.48	99.08	1.16624e–49	Diptera	Limoniidae	Limoniidae sp. BOLD:AAN5882
Chrysopilus asiliformis voucher BIOUG08714–C11 cyt	KR399511	81.82	96.31	1.16624e–49	Diptera	Rhagionidae	Chrysopilus asiliformis
Chrysopilus asiliformis voucher BIOUG08680–B06 cyt	KR392392	81.82	96.31	1.16624e–49	Diptera	Rhagionidae	Chrysopilus asiliformis
Orthocladius sp. BOLD:AAI3484 voucher BIOUG10501–E	KR272874	81.11	100	1.16624e–49	Diptera	Chironomidae	Orthocladius sp. BOLD:AAI3484
Stenoperla macellani isolate GAM15–73 cytochrome	KU366136	81.48	99.08	1.16624e–49	Plecoptera	Eustheniidae	Stenoperla macellani
Mesosphaerocera annulicornis voucher BIOUG06866–E1	KP038371	81.31	98.62	1.16624e–49	Diptera	Sphaeroceridae	Mesosphaerocera annulicornis
Capnopsis schilleri voucher NHMO–EPT_1485 cytochro	KF671117	82.13	95.39	1.16624e–49	Plecoptera	Capniidae	Capnopsis schilleri
Leuctra sp. AMI 1 voucher 9115780121 cytochrome ox	HQ152234	81.02	99.54	1.16624e–49	Plecoptera	Leuctridae	Leuctra sp. AMI 1
Leuctra sp. AMI 1 voucher 7308830259 cytochrome ox	HQ150973	81.82	96.31	1.16624e–49	Plecoptera	Leuctridae	Leuctra sp. AMI 1
Neoconocephalus triops isolate NITX3 cytochrome ox	FJ913764	81.82	96.31	1.16624e–49	Orthoptera	Tettigoniidae	Neoconocephalus triops
Chironomidae sp. BOLD:ACM2724 voucher BIOUG17309–C	KR510909	82.27	93.55	4.07058e–49	Diptera	Chironomidae	Chironomidae sp. BOLD:ACM2724
Hybotidae sp. BOLD:ACD2976 voucher BIOUG04096–E03	KR434694	82.04	94.93	4.07058e–49	Diptera	Hybotidae	Hybotidae sp. BOLD:ACD2976
Symplecta sp. BOLD:AAF9014 voucher BIOUG08616–H03	KR394258	82.04	94.93	4.07058e–49	Diptera	Limoniidae	Symplecta sp. BOLD:AAF9014
Symplecta sp. BOLD:AAF9014 voucher BIOUG09589–H08	KR384879	82.04	94.93	4.07058e–49	Diptera	Limoniidae	Symplecta sp. BOLD:AAF9014
Symplecta sp. BOLD:AAF9014 voucher BIOUG09548–F03	KR399530	82.04	94.93	4.07058e–49	Diptera	Limoniidae	Symplecta sp. BOLD:AAF9014
Symplecta sp. BOLD:AAF9014 voucher BIOUG08618–F02	KR398312	82.04	94.93	4.07058e–49	Diptera	Limoniidae	Symplecta sp. BOLD:AAF9014
Symplecta sp. BOLD:AAF9014 voucher BIOUG09421–A03	KR396808	82.04	94.93	4.07058e–49	Diptera	Limoniidae	Symplecta sp. BOLD:AAF9014
Amphinemura sp. BOLD:AAB1679 voucher BIOUG11071–C0	KR381721	81.02	99.54	4.07058e–49	Plecoptera	Nemouridae	Amphinemura sp. BOLD:AAB1679
Amphinemura sp. BOLD:AAB1679 voucher BIOUG11071–C0	KR381173	81.02	99.54	4.07058e–49	Plecoptera	Nemouridae	Amphinemura sp. BOLD:AAB1679
Amphinemura sp. BOLD:AAB1679 voucher BIOUG12299–F0	KR380949	81.02	99.54	4.07058e–49	Plecoptera	Nemouridae	Amphinemura sp. BOLD:AAB1679
Amphinemura sp. BOLD:AAB1679 voucher BIOUG11071–C0	KR380416	81.02	99.54	4.07058e–49	Plecoptera	Nemouridae	Amphinemura sp. BOLD:AAB1679
Leuctra sp. AMI 1 voucher 3002980176 cytochrome ox	HQ150572	81.34	96.31	1.42077e–48	Plecoptera	Leuctridae	Leuctra sp. AMI 1