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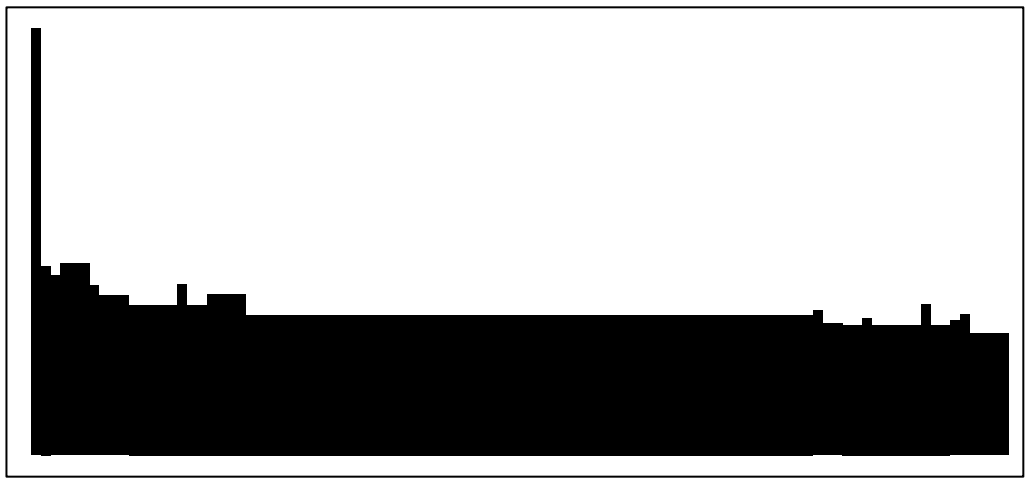
Limnius volckmari

Elmidae

Coleoptera

100



Limnius volckmari voucher ZMUO<FIN>:006590 cytochr	KJ962414	100	100	1.41832e−105	Coleoptera	Elmidae	Limnius volckmari
Sclerocyphon sp. H−53 cytochrome oxidase subunit I	AY762866	88.89	99.54	1.84811e−72	Coleoptera	Psephenidae	Sclerocyphon sp. H−53
Sclerocyphon sp. H−52 cytochrome oxidase subunit I	AY762867	88.43	99.54	7.85836e−71	Coleoptera	Psephenidae	Sclerocyphon sp. H−52
Limnius muelleri voucher BFB_Col_FK_10144 cytochro	KM447490	89	96.31	9.57344e−70	Coleoptera	Elmidae	Limnius muelleri
Limnius muelleri voucher BFB_Col_FK_10146 cytochro	KM441661	89	96.31	9.57344e−70	Coleoptera	Elmidae	Limnius muelleri
Limnius muelleri voucher BFB_Col_FK_10147 cytochro	KM439311	89	96.31	9.57344e−70	Coleoptera	Elmidae	Limnius muelleri
Sclerocyphon sp. A−3 cytochrome oxidase subunit I	AY762846	87.96	99.54	9.57344e−70	Coleoptera	Psephenidae	Sclerocyphon sp. A−3
Sclerocyphon sp. A−4 cytochrome oxidase subunit I	AY762847	87.5	99.54	4.07073e−68	Coleoptera	Psephenidae	Sclerocyphon sp. A−4
Sclerocyphon sp. A−2 cytochrome oxidase subunit I	AY762845	87.5	99.54	4.07073e−68	Coleoptera	Psephenidae	Sclerocyphon sp. A−2
Sclerocyphon sp. A−1 cytochrome oxidase subunit I	AY762844	87.5	99.54	4.07073e−68	Coleoptera	Psephenidae	Sclerocyphon sp. A−1
Psephenus sp. BOLD:AAB6713 voucher BIOUG00332−B10	KR489441	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Psephenus sp. BOLD:AAB6713
Psephenus herricki voucher BIOUG06974−C06 cytochro	KJ450452	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−D09 cytochro	KJ450437	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−C11 cytochro	KJ450435	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1394.1 cytochro	JF287851	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Psephenus herricki
Sclerocyphon sp. G−43 cytochrome oxidase subunit I	AY762895	88.04	96.31	4.95916e−67	Coleoptera	Psephenidae	Sclerocyphon sp. G−43
Sclerocyphon sp. A−6 cytochrome oxidase subunit I	AY762849	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Sclerocyphon sp. A−6
Sclerocyphon sp. A−5 cytochrome oxidase subunit I	AY762848	87.04	99.54	4.95916e−67	Coleoptera	Psephenidae	Sclerocyphon sp. A−5
Sclerocyphon sp. G−45 cytochrome oxidase subunit I	AY762896	87.56	96.31	6.0415e−66	Coleoptera	Psephenidae	Sclerocyphon sp. G−45
Sclerocyphon sp. G−41 cytochrome oxidase subunit I	AY762894	87.56	96.31	6.0415e−66	Coleoptera	Psephenidae	Sclerocyphon sp. G−41
Sclerocyphon sp. G−42 cytochrome oxidase subunit I	AY762893	87.56	96.31	6.0415e−66	Coleoptera	Psephenidae	Sclerocyphon sp. G−42
Sclerocyphon sp. G−44 cytochrome oxidase subunit I	AY762891	87.56	96.31	6.0415e−66	Coleoptera	Psephenidae	Sclerocyphon sp. G−44
Psephenus herricki voucher HLC−17766 cytochrome ox	KR484375	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG24009−B12 cytochro	KT705633	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−D11 cytochro	KJ450490	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−F11 cytochro	KJ450487	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−F10 cytochro	KJ450480	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H11 cytochro	KJ450477	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−G03 cytochro	KJ450473	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H04 cytochro	KJ450471	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−F08 cytochro	KJ450456	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−C08 cytochro	KJ450448	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−G10 cytochro	KJ450447	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−B12 cytochro	KJ450445	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H05 cytochro	KJ450444	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−H07 cytochro	KJ450442	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−A01 cytochro	KJ450440	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−G08 cytochro	KJ450434	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−D04 cytochro	KJ450432	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−F07 cytochro	KJ450427	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−G11 cytochro	KJ450426	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−D08 cytochro	KJ450425	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H10 cytochro	KJ450424	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−H06 cytochro	KJ450418	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−C02 cytochro	KJ450417	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H07 cytochro	KJ450416	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−C09 cytochro	KJ450414	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG07982−H08 cytochro	KJ450412	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−G07 cytochro	KJ450407	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−C12 cytochro	KJ450400	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−E10 cytochro	KJ450399	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−B11 cytochro	KJ450398	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−A04 cytochro	KJ450394	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−D12 cytochro	KJ450392	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−C10 cytochro	KJ450391	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−A10 cytochro	KJ450387	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−E03 cytochro	KJ450384	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−G05 cytochro	KJ450379	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−B05 cytochro	KJ450377	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−E11 cytochro	KJ450376	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−F10 cytochro	KJ450375	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−G10 cytochro	KJ450372	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−H09 cytochro	KJ450371	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−G05 cytochro	KJ450370	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−D12 cytochro	KJ450369	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−D11 cytochro	KJ450368	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−F09 cytochro	KJ450367	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−C01 cytochro	KJ450366	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−F02 cytochro	KJ450365	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−C10 cytochro	KJ450364	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1063 cytochrome	JF287854	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1062 cytochrome	JF287853	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−0717 cytochrome	JF287852	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1531 cytochrome	JF287850	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1529 cytochrome	JF287848	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1393 cytochrome	JF287845	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1723 cytochrome	JF287841	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1390 cytochrome	JF287842	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Psephenus herricki
Sclerocyphon sp. E−32 cytochrome oxidase subunit I	AY762881	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Sclerocyphon sp. E−32
Sclerocyphon sp. E−34 cytochrome oxidase subunit I	AY762880	86.57	99.54	2.10869e−65	Coleoptera	Psephenidae	Sclerocyphon sp. E−34
Anchytarsus sp. gmycB8 haplotype HapB36 cytochrome	KR134445	86.79	97.7	7.36005e−65	Coleoptera	Ptilodactylidae	Anchytarsus sp. gmycB8
Sclerocyphon sp. B−10 cytochrome oxidase subunit I	AY762853	86.18	100	7.36005e−65	Coleoptera	Psephenidae	Sclerocyphon sp. B−10
Sclerocyphon sp. B−15 cytochrome oxidase subunit I	AY762851	86.18	100	7.36005e−65	Coleoptera	Psephenidae	Sclerocyphon sp. B−15
Psephenus herricki voucher BIOUG06973−E01 cytochro	KJ450492	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−E09 cytochro	KJ450474	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06973−B10 cytochro	KJ450460	86.45	98.62	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−D06 cytochro	KJ450409	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06974−B07 cytochro	KJ450386	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher BIOUG06975−E11 cytochro	KJ450373	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1527 cytochrome	JF287847	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Psephenus herricki voucher 08−SWRC−1526 cytochrome	JF287846	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Psephenus herricki
Sclerocyphon sp. G−46 cytochrome oxidase subunit I	AY762892	87.08	96.31	2.56891e−64	Coleoptera	Psephenidae	Sclerocyphon sp. G−46
Sclerocyphon sp. E−31 cytochrome oxidase subunit I	AY762883	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Sclerocyphon sp. E−31
Sclerocyphon sp. E−33 cytochrome oxidase subunit I	AY762882	86.11	99.54	2.56891e−64	Coleoptera	Psephenidae	Sclerocyphon sp. E−33
Anchytarsus sp. gmycB8 haplotype HapB33 cytochrome	KR134442	86.32	97.7	3.12957e−63	Coleoptera	Ptilodactylidae	Anchytarsus sp. gmycB8
Sclerocyphon sp. G−47 cytochrome oxidase subunit I	AY762890	86.6	96.31	3.12957e−63	Coleoptera	Psephenidae	Sclerocyphon sp. G−47
Sclerocyphon sp. B−17 cytochrome oxidase subunit I	AY762859	85.71	100	3.12957e−63	Coleoptera	Psephenidae	Sclerocyphon sp. B−17
Sclerocyphon sp. B−11 cytochrome oxidase subunit I	AY762857	85.71	100	3.12957e−63	Coleoptera	Psephenidae	Sclerocyphon sp. B−11
Sclerocyphon sp. B−16 cytochrome oxidase subunit I	AY762855	85.71	100	3.12957e−63	Coleoptera	Psephenidae	Sclerocyphon sp. B−16
Sclerocyphon sp. B−8 cytochrome oxidase subunit I	AY762854	85.71	100	3.12957e−63	Coleoptera	Psephenidae	Sclerocyphon sp. B−8