

OTU_138;size=4336;.csv

Podocopida sp. BOLD:AAH0890

Podocopida

84.26



Podocopida sp. BOLD:AAH0890 voucher BIOUG<CAN>:BJL	HM397669	84.26	99.54	6.89335e-59	Podocopida		Podocopida sp. BOLD:AAH0890
Heterocypris incongruens clone 3 cytochrome oxidas	KF991573	84.19	99.08	2.40601e-58	Podocopida	Cyprididae	Heterocypris incongruens
Heterocypris incongruens clone 1 cytochrome oxidas	KF991571	84.19	99.08	2.40601e-58	Podocopida	Cyprididae	Heterocypris incongruens
Heterocypris incongruens clone 5 cytochrome oxidas	KF991575	83.72	99.08	1.02306e-56	Podocopida	Cyprididae	Heterocypris incongruens
Physocypria biwaensis voucher 140307.06 cytochrome	KP842905	83.33	99.54	3.57084e-56	Podocopida	Candonidae	Physocypria biwaensis
Bennelongia harpago isolate RS30 cytochrome oxidas	JX896647	83.57	98.16	1.24635e-55	Podocopida	Cyprididae	Bennelongia harpago
Physocypria biwaensis voucher 140307.16 cytochrome	KP842911	82.87	99.54	1.51836e-54	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.13 cytochrome	KP842907	82.87	99.54	1.51836e-54	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 131212.04 cytochrome	KP842906	82.87	99.54	1.51836e-54	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.10 cytochrome	KP842903	82.87	99.54	1.51836e-54	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.08 cytochrome	KP842902	82.87	99.54	1.51836e-54	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.13 cytochrome	KP842910	82.41	99.54	1.84974e-53	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.10 cytochrome	KP842909	82.41	99.54	1.84974e-53	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.09 cytochrome	KP842908	82.41	99.54	1.84974e-53	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.05 cytochrome	KP842904	82.41	99.54	1.84974e-53	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.04 cytochrome	KP842896	82.41	99.54	1.84974e-53	Podocopida	Candonidae	Physocypria biwaensis
Bennelongia tirigie isolate KM69 cytochrome oxidas	KP645083	82.63	98.16	6.45623e-53	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 69 cytochrome c oxidas	KP006537	82.63	98.16	6.45623e-53	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate KM1180 cytochrome oxid	KP645082	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1166 cytochrome c oxid	KP006542	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 68 cytochrome c oxidas	KP006541	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1176 cytochrome c oxid	KP006539	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 67 cytochrome c oxidas	KP006538	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1167 cytochrome c oxid	KP006536	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1168 cytochrome c oxid	KP006535	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1177 cytochrome c oxid	KP006534	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1175 cytochrome c oxid	KP006533	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1169 cytochrome c oxid	KP006532	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1180 cytochrome c oxid	KP006531	82.16	98.16	7.8653e-52	Podocopida	Cyprididae	Bennelongia tirigie
Physocypria biwaensis voucher 140307.15 cytochrome	KP842901	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.08 cytochrome	KP842900	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.11 cytochrome	KP842899	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140307.07 cytochrome	KP842898	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.17 cytochrome	KP842897	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.07 cytochrome	KP842895	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.06 cytochrome	KP842894	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.05 cytochrome	KP842893	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Physocypria biwaensis voucher 140127.03 cytochrome	KP842892	81.94	99.54	7.8653e-52	Podocopida	Candonidae	Physocypria biwaensis
Podocopida sp. BOLD:AAG4602 voucher BJL-CH022 cyto	HM431334	81.57	100	2.74526e-51	Podocopida		Podocopida sp. BOLD:AAG4602
Mytilocypris ambiguosa voucher BIOUG<CAN>:MxCyp002	DQ889162	82.08	97.7	2.74526e-51	Podocopida	Cyprididae	Mytilocypris ambiguosa
Bennelongia sp. AK-2012 isolate 68 cytochrome oxid	JN618115	81.69	98.16	9.5819e-51	Podocopida	Cyprididae	Bennelongia sp. AK-2012
Bennelongia tirigie isolate KM1174 cytochrome oxid	KP645081	81.69	98.16	3.34441e-50	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 1174 cytochrome c oxid	KP006544	81.69	98.16	3.34441e-50	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 70 cytochrome c oxidas	KP006543	81.69	98.16	3.34441e-50	Podocopida	Cyprididae	Bennelongia tirigie
Bennelongia tirigie isolate 621 cytochrome c oxida	KP006540	81.69	98.16	3.34441e-50	Podocopida	Cyprididae	Bennelongia tirigie
Invertebrate environmental sample clone D04 cytoch	GU070914	81.4	99.08	3.34441e-50			invertebrate environmental sample
Cyclocypris sp. BOLD:AAG4602 voucher 08BBCRU-020 c	KM611773	81.11	100	1.16731e-49	Podocopida	Candonidae	Cyclocypris sp. BOLD:AAG4602
Cyclocypris sp. BOLD:AAG4602 voucher 08BBCRU-057 c	KM611500	81.11	100	1.16731e-49	Podocopida	Candonidae	Cyclocypris sp. BOLD:AAG4602
Podocopida sp. BOLD:AAG4602 voucher BIOUG<CAN>:BJL	HM397699	81.11	100	1.16731e-49	Podocopida		Podocopida sp. BOLD:AAG4602
Podocopida sp. BOLD:AAG4602 voucher BIOUG<CAN>:BJL	HM397676	81.11	100	1.16731e-49	Podocopida		Podocopida sp. BOLD:AAG4602
Podocopida sp. BOLD:AAG4602 voucher BIOUG<CAN>:BJL	HM397655	81.11	100	1.16731e-49	Podocopida		Podocopida sp. BOLD:AAG4602
Podocopida sp. BOLD:AAG4602 voucher 08PROBE-0730 c	HM432564	81.11	100	1.16731e-49	Podocopida		Podocopida sp. BOLD:AAG4602
Podocopida sp. BOLD:AAG4602 voucher 08PROBE-0729 c	HM432563	81.11	100	1.16731e-49	Podocopida		Podocopida sp. BOLD:AAG4602
Bennelongia koendersae isolate KM77 cytochrome oxi	KP645113	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Bennelongia koendersae isolate KM80 cytochrome oxi	KP645112	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Bennelongia koendersae isolate 80 cytochrome c oxi	KP006548	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Bennelongia koendersae isolate 79 cytochrome c oxi	KP006547	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Bennelongia koendersae isolate 78 cytochrome c oxi	KP006546	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Bennelongia koendersae isolate 77 cytochrome c oxi	KP006545	82.83	91.24	1.42208e-48	Podocopida	Cyprididae	Bennelongia koendersae
Ilyodromus sp. RJS-2015a isolate RS221 cytochrome	KP733928	81.34	96.31	4.96355e-48	Podocopida	Cyprididae	Ilyodromus sp. RJS-2015a
Ilyodromus sp. RJS-2015a isolate RS219 cytochrome	KP733927	81.34	96.31	4.96355e-48	Podocopida	Cyprididae	Ilyodromus sp. RJS-2015a
Bennelongia coondinerensis isolate KM90 cytochrome	KP645105	80.84	98.62	4.96355e-48	Podocopida	Cyprididae	Bennelongia coondinerensis
Podocopida sp. BOLD:AAH0907 voucher BJL-CH053 cyto	HM431351	80.84	98.62	4.96355e-48	Podocopida		Podocopida sp. BOLD:AAH0907
Eucypris virens isolate COD180a cytochrome oxidase	GQ914556	82.14	90.32	4.96355e-48	Podocopida	Cyprididae	Eucypris virens
Heterocypris incongruens isolate IS4 cytochrome ox	KC168014	80.47	99.08	1.73245e-47	Podocopida	Cyprididae	Heterocypris incongruens
Bennelongia sp. 15 IS-2015 isolate KM94 cytochrome	KP645114	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia sp. 15 IS-2015
Bennelongia pinderi isolate KM575 cytochrome oxida	KP645109	80.66	97.7	6.04684e-47	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia coondinerensis isolate KM91 cytochrome	KP645107	80.37	98.62	6.04684e-47	Podocopida	Cyprididae	Bennelongia coondinerensis
Bennelongia coondinerensis isolate KM88 cytochrome	KP645106	80.37	98.62	6.04684e-47	Podocopida	Cyprididae	Bennelongia coondinerensis
Bennelongia gwelupensis isolate KM313 cytochrome o	KP645099	80.37	98.62	6.04684e-47	Podocopida	Cyprididae	Bennelongia gwelupensis
Bennelongia nimala isolate KM1038 cytochrome oxida	KP645076	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia nimala
Bennelongia timmsi isolate KM982 cytochrome oxidas	KP645022	82.32	89.86	6.04684e-47	Podocopida	Cyprididae	Bennelongia timmsi
Bennelongia nimala isolate 1037 cytochrome c oxida	KP006566	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia nimala
Bennelongia nimala isolate 1038 cytochrome c oxida	KP006565	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia nimala
Bennelongia pinderi isolate 575 cytochrome c oxida	KP006554	80.66	97.7	6.04684e-47	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 573 cytochrome c oxida	KP006553	80.66	97.7	6.04684e-47	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 931 cytochrome c oxida	KP006552	80.66	97.7	6.04684e-47	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 572 cytochrome c oxida	KP006551	80.66	97.7	6.04684e-47	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia sp. 15 IS-2015 isolate 93 cytochrome c	KP006550	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia sp. 15 IS-2015
Bennelongia sp. 15 IS-2015 isolate 94 cytochrome c	KP006549	82.32	91.24	6.04684e-47	Podocopida	Cyprididae	Bennelongia sp. 15 IS-2015
Bennelongia timmsi voucher WAMC52241 cytochrome ox	KF725001	82.32	89.86	6.04684e-47	Podocopida	Cyprididae	Bennelongia timmsi
Eucypris virens isolate CC4178a cytochrome oxidase	GQ914555	82.14	90.32	6.04684e-47	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate DR1240 cytochrome oxidase	GQ914355	81.64	95.39	6.04684e-47	Podocopida	Cyprididae	Eucypris virens
Bennelongia timmsi isolate KM1016 cytochrome oxida	KP645023	82.38	88.94	2.11055e-46	Podocopida	Cyprididae	Bennelongia timmsi
Bennelongia pinderi isolate 585 cytochrome c oxida	KP006561	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 589 cytochrome c oxida	KP006560	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 586 cytochrome c oxida	KP006559	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 584 cytochrome c oxida	KP006558	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia pinderi isolate 588 cytochrome c oxida	KP006557	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia pinderi
Bennelongia mckenziei isolate RS176 cytochrome oxi	JX896643	80.28	98.16	2.11055e-46	Podocopida	Cyprididae	Bennelongia mckenziei
Eucypris virens isolate OMI187a cytochrome oxidase	GQ914560	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate OMI173a cytochrome oxidase	GQ914554	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF87a cytochrome oxidase	GQ914533	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF42a cytochrome oxidase	GQ914524	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF25a cytochrome oxidase	GQ914518	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF18a cytochrome oxidase	GQ914517	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF16a cytochrome oxidase	GQ914516	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF10a cytochrome oxidase	GQ914514	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Eucypris virens isolate SIF8a cytochrome oxidase s	GQ914513	82.14	90.32	2.11055e-46	Podocopida	Cyprididae	Eucypris virens
Cyprididae sp. BOLD:AAG4601 voucher 08BBCRU-016 cy	KM611551	80.68	95.39	7.36656e-46	Podocopida	Cyprididae	Cyprididae sp. BOLD:AAG4601