

OTU\_298;size=1009;.csv

Brachionus havanaensis

Brachionidae

Ploima

79.82

Brachionus havanaensis voucher ECOCHZ–AG0849 cytotc	JX216539	79.82	99.55	6.14792e–47	Ploima	Brachionidae	Brachionus havanaensis
Lecane sp. cornuta1 voucher ECOCHZ–AG0470 cytochro	JX216677	80	99.55	2.61416e–45	Ploima	Lecanidae	Lecane sp. cornuta1
Lecane sp. cornuta1 voucher ECOCHZ–AG0602A.1 cytotc	JX216676	80	99.55	2.61416e–45	Ploima	Lecanidae	Lecane sp. cornuta1
Lecane crepida AEG1 voucher ECOCHZ–AG0901.1 cytoch	JX216687	79	99.55	3.1847e–44	Ploima	Lecanidae	Lecane crepida AEG1
Brachionus havanaensis voucher ECOCHZ–AG0428 cytotc	JX216545	79.46	99.55	3.1847e–44	Ploima	Brachionidae	Brachionus havanaensis
Brachionus havanaensis voucher ECOCHZ–AG0461A cyto	JX216543	78.92	99.55	3.1847e–44	Ploima	Brachionidae	Brachionus havanaensis
Brachionus havanaensis voucher ECOCHZ–AG0396 cytotc	JX216535	78.92	99.55	3.1847e–44	Ploima	Brachionidae	Brachionus havanaensis
Brachionus havanaensis voucher ECOCHZ–AG0408 cytotc	JX216533	78.92	99.55	3.1847e–44	Ploima	Brachionidae	Brachionus havanaensis
Brachionus havanaensis voucher ECOCHZ–AG0571 cytotc	JX216542	78.48	99.55	3.87976e–43	Ploima	Brachionidae	Brachionus havanaensis
Lecane crepida AEG1 voucher ECOCHZ–AG0516 cytochro	JX216688	78.54	99.55	1.35417e–42	Ploima	Lecanidae	Lecane crepida AEG1
Lecane sp. cornuta1 voucher ECOCHZ–AG0917.1 cytoch	JX216679	79.09	99.55	1.35417e–42	Ploima	Lecanidae	Lecane sp. cornuta1
Lecane sp. cornuta1 voucher ECOCHZ–AG0508 cytochro	JX216678	79.09	99.55	1.35417e–42	Ploima	Lecanidae	Lecane sp. cornuta1
Brachionus havanaensis isolate Mg15 cytochrome oxi	DQ664505	78.64	97.73	2.00977e–40	Ploima	Brachionidae	Brachionus havanaensis
Lecane leontina voucher ECOCHZ–AG0435 cytochrome o	JX216708	77.63	99.55	7.01477e–40	Ploima	Lecanidae	Lecane leontina
Brachionus calyciflorus cytochrome oxidase subunit	KC431011	77.67	97.73	2.4484e–39	Ploima	Brachionidae	Brachionus calyciflorus
Keratella tropica isolate T27 cytochrome c oxidase	JN579363	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T32 cytochrome c oxidase	JN579362	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T11 cytochrome c oxidase	JN579361	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T7 cytochrome c oxidase	JN579359	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T20 cytochrome c oxidase	JN579356	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T15 cytochrome c oxidase	JN579355	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T25 cytochrome c oxidase	JN579352	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T13 cytochrome c oxidase	JN579350	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T1 cytochrome c oxidase	JN579347	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T4 cytochrome c oxidase	JN579344	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T36 cytochrome c oxidase	JN579338	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T23 cytochrome c oxidase	JN579337	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T38 cytochrome c oxidase	JN579336	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Keratella tropica isolate T14 cytochrome c oxidase	JN579335	77.17	99.55	8.54574e–39	Ploima	Brachionidae	Keratella tropica
Lecane ohioensis voucher ECOCHZ–AG0714 cytochrome	JX216710	77.17	99.55	8.54574e–39	Ploima	Lecanidae	Lecane ohioensis
Lecane leontina voucher ECOCHZ–AG0351 cytochrome o	JX216707	78.89	90.45	8.54574e–39	Ploima	Lecanidae	Lecane leontina
Lecane leontina voucher CTM0021 cytochrome oxidase	JX216706	78.89	90.45	8.54574e–39	Ploima	Lecanidae	Lecane leontina
Lecane leontina voucher ECOCHZ–AG0918.1 cytochrome	JX216704	78.89	90.45	8.54574e–39	Ploima	Lecanidae	Lecane leontina
Lecane leontina voucher ECOCHZ–AG0894.1 cytochrome	JX216703	78.89	90.45	8.54574e–39	Ploima	Lecanidae	Lecane leontina
Lecane leontina cytochrome c oxidase subunit I gen	DQ297777	79.31	91.82	8.54574e–39	Ploima	Lecanidae	Lecane leontina
Trichocerca cf. capucina MEG–2012 voucher ECOCHZ–A	JX216815	77.21	97.73	1.04108e–37	Ploima	Trichocercidae	Trichocerca cf. capucina MEG–2012
Trichocerca cf. capucina MEG–2012 voucher ECOCHZ–A	JX216814	77.21	97.73	1.04108e–37	Ploima	Trichocercidae	Trichocerca cf. capucina MEG–2012
Keratella tropica isolate T18 cytochrome c oxidase	JN579341	76.71	99.55	3.63374e–37	Ploima	Brachionidae	Keratella tropica
Lecane leontina voucher ECOCHZ–AG0830 cytochrome o	JX216709	78.39	90.45	3.63374e–37	Ploima	Lecanidae	Lecane leontina
Lecane leontina voucher ECOCHZ–AG0844 cytochrome o	JX216705	78.39	90.45	3.63374e–37	Ploima	Lecanidae	Lecane leontina
Keratella tropica isolate DNA101 cytochrome oxidas	GQ890447	76.71	99.55	3.63374e–37	Ploima	Brachionidae	Keratella tropica
Trichocerca rattus cytochrome c oxidase subunit I	DQ297794	77.27	99.55	3.63374e–37	Ploima	Trichocercidae	Trichocerca rattus
Brachionus plicatilis complex sp. USGET003 cytochr	KU299432	76.61	97.27	4.4268e–36	Ploima	Brachionidae	Brachionus plicatilis complex sp. USGET003
Brachionus plicatilis complex sp. JPNAG037 cytochr	KU299337	76.61	97.27	4.4268e–36	Ploima	Brachionidae	Brachionus plicatilis complex sp. JPNAG037
Brachionus calyciflorus isolate 118_2.1 cytochrome	KT730040	77.31	97.73	4.4268e–36	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus isolate 67E2 cytochrome ox	KT729953	77.31	97.73	4.4268e–36	Ploima	Brachionidae	Brachionus calyciflorus
Keratella tropica isolate T22 cytochrome c oxidase	JN579351	76.26	99.55	4.4268e–36	Ploima	Brachionidae	Keratella tropica
Lecane rhenana voucher ECOCHZ–AG0909.1 cytochrome	JX216745	78.5	90	4.4268e–36	Ploima	Lecanidae	Lecane rhenana
Lecane rhenana voucher ECOCHZ–AG0907.1 cytochrome	JX216744	78.5	90	4.4268e–36	Ploima	Lecanidae	Lecane rhenana
Brachionus rotundiformis mitochondrial partial COI	FR729686	76.61	97.27	4.4268e–36	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus calyciflorus strain XH7 cytochrome oxid	EU523644	77.31	97.73	4.4268e–36	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus rotundiformis isolate adriatic1 cytochr	AY785223	76.61	97.27	4.4268e–36	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus quadridentatus brevispinus AEG2 voucher	JX216574	76.26	97.73	1.54511e–35	Ploima	Brachionidae	Brachionus quadridentatus brevispinus AEG2
Brachionus quadridentatus brevispinus AEG2 voucher	JX216573	76.26	97.73	1.54511e–35	Ploima	Brachionidae	Brachionus quadridentatus brevispinus AEG2
Brachionus sp. Cayman strain 15 cytochrome oxidase	DQ314562	76.26	97.73	1.54511e–35	Ploima	Brachionidae	Brachionus sp. Cayman
Brachionus plicatilis complex sp. BEARC018 cytochr	KU299276	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus plicatilis complex sp. BEARC018
Brachionus calyciflorus isolate 7E5 cytochrome oxi	KT729846	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus clone BNC4 cytochrome c ox	KJ862232	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Lecane hastata AEG1 voucher ECOCHZ–AG0710 cytochro	JX216702	75.8	99.55	5.39295e–35	Ploima	Lecanidae	Lecane hastata AEG1
Lecane closterocerca voucher ECOCHZ–AG0496 cytochr	JX216673	77.66	89.55	5.39295e–35	Ploima	Lecanidae	Lecane closterocerca
Lecane closterocerca voucher ECOCHZ–AG0495 cytochr	JX216672	77.66	89.55	5.39295e–35	Ploima	Lecanidae	Lecane closterocerca
Lecane closterocerca voucher ECOCHZ–AG0915.1 cytotc	JX216670	77.66	89.55	5.39295e–35	Ploima	Lecanidae	Lecane closterocerca
Brachionus rotundiformis cytochrome c oxidase subu	HM024707	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus rotundiformis isolate HonSS cytochrome	GQ894743	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus calyciflorus voucher AHNU–Rotifer–X1 cy	FJ827012	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus voucher AHNU–Rotifer–T12 c	FJ827011	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus strain XH6 cytochrome oxid	EU523643	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus strain XH5 cytochrome oxid	EU523642	76.85	97.73	5.39295e–35	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus rotundiformis isolate pozasur6 cytochro	AY785221	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus rotundiformis isolate 6HOSSS cytochrome	AF387293	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus rotundiformis isolate 6CAD3S cytochrome	AF387291	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus rotundiformis isolate 6POL1 cytochrome	AF387289	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus rotundiformis isolate 6TOSSS2 cytochrom	AF387287	76.15	97.27	5.39295e–35	Ploima	Brachionidae	Brachionus rotundiformis
Brachionus sp. 'Tiscar' isolate Segu_S2 cytochrome	JX293036	78.12	85.45	1.88232e–34	Ploima	Brachionidae	Brachionus sp. 'Tiscar'
Brachionus sp. 'Tiscar' isolate Segu_S1 cytochrome	JX293035	78.12	85.45	1.88232e–34	Ploima	Brachionidae	Brachionus sp. 'Tiscar'
Lecane hastata AEG1 voucher ECOCHZ–AG0703 cytochro	JX216701	75.8	99.55	1.88232e–34	Ploima	Lecanidae	Lecane hastata AEG1
Asplanchna cf. sieboldi MEG–2012 voucher ECOCHZ–AG	JX216494	76.36	99.55	1.88232e–34	Ploima	Asplanchnidae	Asplanchna cf. sieboldi MEG–2012
Brachionus plicatilis complex sp. USSAL049 cytochr	KU299448	75.8	97.73	6.56996e–34	Ploima	Brachionidae	Brachionus plicatilis complex sp. USSAL049
Brachionus plicatilis complex sp. USSAL042 cytochr	KU299447	75.8	97.73	6.56996e–34	Ploima	Brachionidae	Brachionus plicatilis complex sp. USSAL042
Brachionus plicatilis complex sp. USSAL033 cytochr	KU299446	75.8	97.73	6.56996e–34	Ploima	Brachionidae	Brachionus plicatilis complex sp. USSAL033
Brachionus plicatilis complex sp. USSAL024 cytochr	KU299445	75.8	97.73	6.56996e–34	Ploima	Brachionidae	Brachionus plicatilis complex sp. USSAL024
Brachionus plicatilis complex sp. Figure8 cytochro	KU299076	75.8	97.73	6.56996e–34	Ploima	Brachionidae	Brachionus plicatilis complex sp. Figure8
Lepadellidae sp. SHQC150123a cytochrome oxidase su	KU720095	76.58	99.55	6.56996e–34	Ploima	Lepadellidae	Lepadellidae sp. SHQC150123a
Macrochaetus collinsi voucher ECOCHZ–AG0882 cytoch	JX216769	75.81	97.73	6.56996e–34	Ploima	Trichotriidae	Macrochaetus collinsi
Macrochaetus collinsi voucher ECOCHZ–AG0479 cytoch	JX216764	75.81	97.73	6.56996e–34	Ploima	Trichotriidae	Macrochaetus collinsi
Brachionus calyciflorus voucher ECOCHZ–AG0607 cyto	JX216514	78.84	85.45	6.56996e–34	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus voucher ECOCHZ–AG0609 cyto	JX216517	78.84	85.45	6.56996e–34	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus voucher ECOCHZ–AG0606 cyto	JX216515	78.84	85.45	6.56996e–34	Ploima	Brachionidae	Brachionus calyciflorus
Cyrtonia tuba cytochrome c oxidase subunit I (cox1	HQ873047	77.44	88.64	6.56996e–34	Ploima	Epiphanidae	Cyrtonia tuba
Brachionus calyciflorus isolate 7C4 cytochrome oxi	KT729843	76.39	97.73	2.29314e–33	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus calyciflorus clone BNC2 cytochrome c ox	KJ862230	76.39	97.73	2.29314e–33	Ploima	Brachionidae	Brachionus calyciflorus
Brachionus rubens voucher K85RUB cytochrome c oxid	KM051939	75.34	99.55	2.29314e–33	Ploima	Brachionidae	Brachionus rubens
Brachionus rubens voucher K88RUB cytochrome c oxid	KM051938	75.34	99.55	2.29314e–33	Ploima	Brachionidae	Brachionus rubens
Lecane crepida voucher ECOCHZ–AG0475 cytochrome ox	JX216682	75.34	99.55	2.29314e–33	Ploima	Lecanidae	Lecane crepida
Lecane cornuta AEG2 voucher ECOCHZ–AG0755 cytochro	JX216681	75.34	99.55	2.29314e–33	Ploima	Lecanidae	Lecane cornuta AEG2
Lecane cornuta AEG2 voucher ECOCHZ–AG0555 cytochro	JX216680	75.34	99.55	2.29314e–33	Ploima	Lecanidae	Lecane cornuta AEG2
Brachionus calyciflorus AEG1 voucher ECOCHZ–AG0638	JX216521	75.34	99.55	2.29314e–33	Ploima	Brachionidae	Brachionus calyciflorus AEG1
Brachionus calyciflorus AEG1 voucher ECOCHZ–AG0636	JX216522	75.34	99.55	2.29314e–33	Ploima	Brachionidae	Brachionus calyciflorus AEG1
Brachionus calyciflorus AEG1 voucher ECOCHZ–AG0637	JX216520	75.34	99.55	2.29314e–33	Ploima	Brachionidae	Brachionus calyciflorus AEG1
Keratella quadrata isolate DNA198 cytochrome oxida	GQ890450	76.04	97.73	2.29314e–33	Ploima	Brachionidae	Keratella quadrata