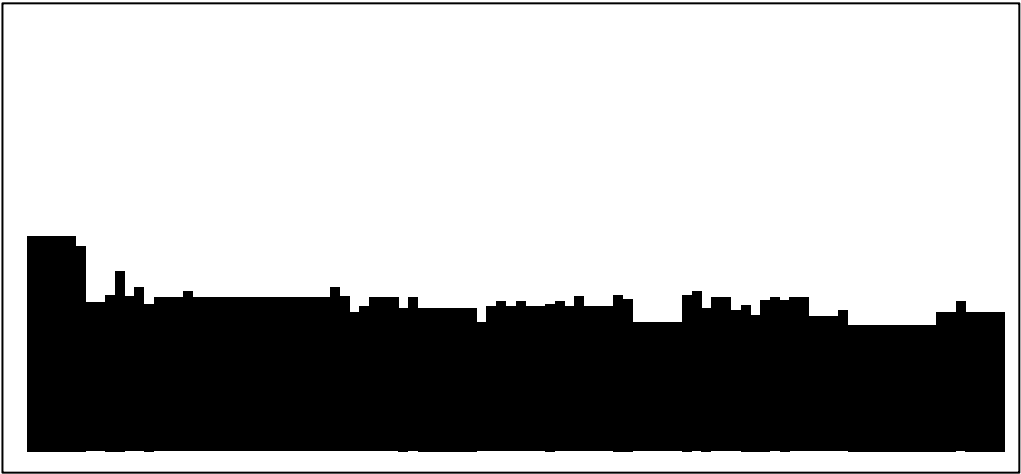


OTU_120;size=8373;.csv

Lebertia sp. 21018–A2

Lebertiidae

90.09



Lebertia sp. 21018–A2 cytochrome oxidase subunit I	KF000334	90.09	97.7	4.34634e–74	Lebertiidae	Lebertia sp. 21018–A2
Lebertia sp. 20279–B3 cytochrome oxidase subunit I	KF000242	90.09	97.7	4.34634e–74	Lebertiidae	Lebertia sp. 20279–B3
Lebertia sp. 20279–B1 cytochrome oxidase subunit I	KF000240	90.09	97.7	4.34634e–74	Lebertiidae	Lebertia sp. 20279–B1
Lebertia sp. 20118B cytochrome oxidase subunit I (KF000142	90.09	97.7	4.34634e–74	Lebertiidae	Lebertia sp. 20118B
Lebertia sp. 20117–7A cytochrome oxidase subunit I	KF000121	90.09	97.7	4.34634e–74	Lebertiidae	Lebertia sp. 20117–7A
Lebertia sp. 21018–A4 cytochrome oxidase subunit I	KF000332	89.62	97.7	5.29492e–73	Lebertiidae	Lebertia sp. 21018–A4
Lebertia sp. BOLD:ABW2690 voucher BIOUG01876–G11 c	KP979219	86.98	99.08	1.73092e–66	Lebertiidae	Lebertia sp. BOLD:ABW2690
Lebertia sp. 0961A isolate 093 cytochrome oxidase	KC263071	86.98	99.08	1.73092e–66	Lebertiidae	Lebertia sp. 0961A
Lebertia sp. JA–2011 voucher MNHN–JAA4 cytochrome	JN018189	87.32	98.16	1.73092e–66	Lebertiidae	Lebertia sp. JA–2011
Lebertiidae sp. CNFDH659–14 voucher BIOUG11082–A06	KR097448	88.46	95.39	6.0415e–66	Lebertiidae	Lebertiidae sp. CNFDH659–14
Arthropoda environmental sample clone HENBPVM09FTV	KC271222	87.26	97.7	6.0415e–66		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FSN	KC270655	87.68	97.24	6.0415e–66		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FNU	KC270406	86.92	98.62	6.0415e–66		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F8D	KC280607	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GCV	KC280597	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GBC	KC280294	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GE8	KC280271	87.5	95.85	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GC7	KC280168	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFY	KC280088	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GCI	KC279880	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F8S	KC279625	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GGQ	KC279595	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F9B	KC278956	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FPH	KC271572	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FP7	KC271269	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FM7	KC270815	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FNV	KC270755	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FLA	KC269688	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FLP	KC269587	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FQM	KC269505	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FO7	KC269409	87.2	97.24	2.10869e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GHM	KC281823	87.68	97.24	7.36005e–65		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FT9	KC270493	87.26	97.24	7.36005e–65		Arthropoda environmental sample
Lebertia sp. 0961A isolate 146 cytochrome oxidase	KC263070	86.51	99.08	7.36005e–65	Lebertiidae	Lebertia sp. 0961A
Lebertia sp0942A isolate 20225–5A cytochrome oxida	KF000174	86.79	97.7	7.36005e–65	Lebertiidae	Lebertia sp0942A
Arthropoda environmental sample clone HENBPVM10GGQ	KC281319	87.2	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GG5	KC280980	87.2	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFM	KC280790	87.2	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GA5	KC280779	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GGH	KC280601	87.2	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F7Y	KC280579	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GE9	KC280210	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F6S	KC280208	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFZ	KC279107	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FPU	KC270736	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FVN	KC268722	86.73	97.24	2.56891e–64		Arthropoda environmental sample
Arachnida sp. BOLD:ACI9137 voucher BIOUG07543–A06	KM827875	86.05	99.08	8.96638e–64		Arachnida sp. BOLD:ACI9137
Arthropoda environmental sample clone HENBPVM10GCH	KC281964	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GER	KC281110	87.02	95.85	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFD	KC280606	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F87	KC280186	87.02	95.85	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFD	KC279755	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FMN	KC272480	86.79	97.7	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FPN	KC271716	86.92	98.62	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FVY	KC270888	87.02	95.85	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FMJ	KC270759	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FNK	KC269846	87.26	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FV8	KC269335	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FVD	KC269280	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FS8	KC269187	86.79	97.24	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FLS	KC268972	87.32	94.47	8.96638e–64		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FPB	KC266710	87.14	96.77	8.96638e–64		Arthropoda environmental sample
Lebertia sp. 0993A isolate 128 cytochrome oxidase	KC263077	86.05	99.08	8.96638e–64	Lebertiidae	Lebertia sp. 0993A
Lebertia sp. SS–2012 isolate 129 cytochrome oxidas	KC263076	86.05	99.08	8.96638e–64	Lebertiidae	Lebertia sp. SS–2012
Lebertia sp. SS–2012 isolate 060 cytochrome oxidas	KC263075	86.05	99.08	8.96638e–64	Lebertiidae	Lebertia sp. SS–2012
Lebertia sp. SS–2012 isolate 141 cytochrome oxidas	KC263074	86.05	99.08	8.96638e–64	Lebertiidae	Lebertia sp. SS–2012
Lebertia sp. SS–2012 isolate 140 cytochrome oxidas	KC263073	86.05	99.08	8.96638e–64	Lebertiidae	Lebertia sp. SS–2012
Sperchon sp. BOLD:AAN9211 voucher 10–SCCWRP–0168 c	HQ938531	87.32	94.47	8.96638e–64	Sperchontidae	Sperchon sp. BOLD:AAN9211
Lebertiidae sp. BOLD:ACL9608 voucher BIOUG11082–C0	KR102025	87.5	95.39	3.12957e–63	Lebertiidae	Lebertiidae sp. BOLD:ACL9608
Arthropoda environmental sample clone HENBPVM10F9T	KC281166	86.73	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F8E	KC280767	87.2	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GBQ	KC280738	87.2	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GHB	KC280073	86.6	96.31	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GI7	KC278833	86.85	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GDS	KC278764	86.38	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GBX	KC275962	87.08	96.31	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FVA	KC272230	87.2	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FQ9	KC272135	87.08	95.85	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FSW	KC272098	87.2	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FQ6	KC271942	87.2	97.24	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FNP	KC271775	86.32	97.7	3.12957e–63		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM09FTK	KC271678	86.32	97.7	3.12957e–63		Arthropoda environmental sample
Trombidiformes sp. SS–2012 isolate 149 cytochrome	KC263052	86.32	97.7	3.12957e–63		Trombidiformes sp. SS–2012
Sperchonopsis sp. SPs mitochondrial cox1 gene for	AB530315	86.6	96.31	3.12957e–63	Sperchontidae	Sperchonopsis sp. SPs
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–F08 c	KR070650	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–F12 c	KR070457	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG16633–D05 c	KR070377	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–G06 c	KR069773	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–G03 c	KR069537	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–F01 c	KR069484	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08672–G01 c	KR069269	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG08018–B06 c	KP979189	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Lebertia sp. BOLD:ACK1955 voucher BIOUG22581–G06 c	KT623877	85.92	98.16	1.09233e–62	Lebertiidae	Lebertia sp. BOLD:ACK1955
Arthropoda environmental sample clone HENBPVM10GHZ	KC282156	86.54	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GAG	KC280710	86.54	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GFV	KC280641	87.02	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F8S	KC280586	86.54	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10F94	KC280443	86.54	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GAE	KC280247	86.54	95.85	1.09233e–62		Arthropoda environmental sample
Arthropoda environmental sample clone HENBPVM10GCO	KC280234	86.54	95.85	1.09233e–62		Arthropoda environmental sample