

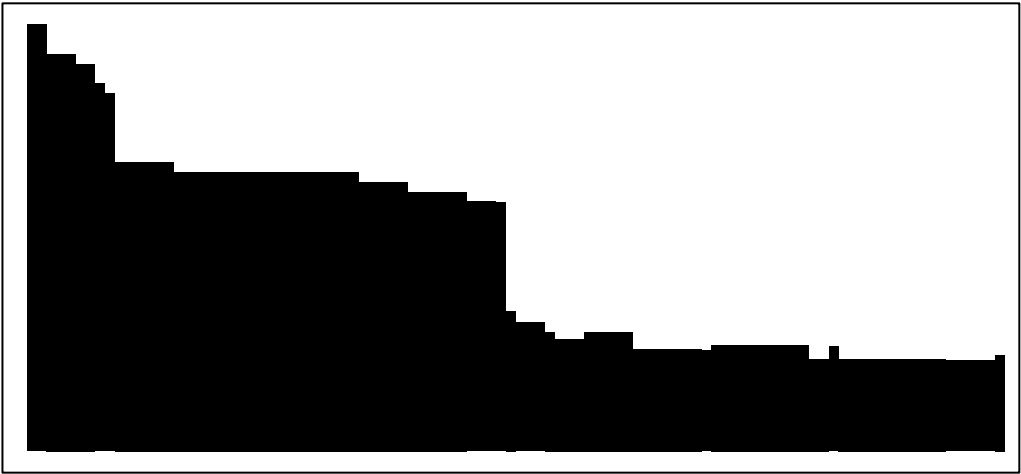
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Stylo

Lumbriculidae

Lumbriculida

100



Stylo	JX993863	100	100	1.41701e-105	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993861	100	100	1.41701e-105	Lumbriculida	Lumbriculidae	Stylo
Stylo	LT598636	98.62	100	3.12118e-101	Lumbriculida	Lumbriculidae	Stylo
Stylo	LN810274	98.62	100	3.12118e-101	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993864	98.62	100	3.12118e-101	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993856	98.16	100	3.80237e-100	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993850	98.16	100	3.80237e-100	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993859	97.24	100	1.96968e-97	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810282	93.55	100	1.41826e-86	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810279	93.55	100	1.41826e-86	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810275	93.55	100	1.41826e-86	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LT598621	93.09	100	6.03061e-85	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LT598614	93.09	100	6.03061e-85	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810292	93.09	100	6.03061e-85	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810290	93.09	100	6.03061e-85	Lumbriculida	Lumbriculidae	Stylo
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Stylo	LN810287	93.09	100	6.03061e-85	Lumbriculida	Lumbriculidae	Stylo
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Stylo	JX993897	92.63	100	7.34679e-84	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993896	92.63	100	7.34679e-84	Lumbriculida	Lumbriculidae	Stylo
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Stylo	JX993891	92.63	100	7.34679e-84	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993888	92.17	100	3.12393e-82	Lumbriculida	Lumbriculidae	Stylo
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Stylo	JX993867	92.17	100	3.12393e-82	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993866	92.17	100	3.12393e-82	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993871	92.17	100	3.12393e-82	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993887	91.71	100	1.09036e-81	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993889	91.71	100	3.80573e-81	Lumbriculida	Lumbriculidae	Stylo
Stylo	FJ639309	91.71	100	3.80573e-81	Lumbriculida	Lumbriculidae	Stylo
Stylo	JX993890	91.67	99.54	1.32833e-80	Lumbriculida	Lumbriculidae	Stylo
Duplodicrodrilus schmardae isolate L63T cytochrome	KF205979	86.57	99.54	2.10675e-65	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Duplodicrodrilus schmardae clone MH0628_5A cytochro	KP030692	86.05	99.08	8.95813e-64	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Metaphire schmardae mitochondrial COI gene for cyt	AB542651	86.05	99.08	8.95813e-64	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Metaphire schmardae mitochondrial COI gene for cyt	AB425820	86.05	99.08	8.95813e-64	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Duplodicrodrilus schmardae mitochondrion, complete	KT429015	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Aporrectodea rosea isolate RPEP4 cytochrome c oxid	KF441941	85.25	100	3.80909e-62	Haplotaxida	Lumbricidae	Aporrectodea rosea
Aporrectodea rosea isolate RPEP3 cytochrome c oxid	KF441940	85.25	100	3.80909e-62	Haplotaxida	Lumbricidae	Aporrectodea rosea
Aporrectodea rosea isolate RPEP2 cytochrome c oxid	KF441939	85.25	100	3.80909e-62	Haplotaxida	Lumbricidae	Aporrectodea rosea
Duplodicrodrilus schmardae clone MH0628_5C cytochro	KP030693	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Metaphire schmardae mitochondrial COI gene for cyt	AB542649	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Metaphire schmardae mitochondrial COI gene for cyt	AB542650	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Metaphire schmardae schmardae voucher Msc-2 cytoch	AY739340	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae schmardae
Metaphire schmardae cytochrome c oxidase subunit 1	AY960811	85.58	99.08	3.80909e-62	Haplotaxida	Megascolecidae	Duplodicrodrilus schmardae
Lumbriculidae sp. DPEW48094 voucher EW-SJ-670 cytoch	GU014018	84.79	100	4.64043e-61	Haplotaxida	Lumbricidae	Lumbriculidae sp. DPEW48094
Hormogaster sp. CER voucher CER5 cytochrome oxidas	JN209506	84.79	100	1.61967e-60	Haplotaxida	Hormogastridae	Hormogaster sp. CER
Rhinodrilus alatus haplotype Hap21 cytochrome oxid	HM535988	84.79	100	1.61967e-60	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap20 cytochrome oxid	HM535987	84.79	100	1.61967e-60	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap19 cytochrome oxid	HM535986	84.79	100	1.61967e-60	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap18 cytochrome oxid	HM535985	84.79	100	1.61967e-60	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Lumbriculidae sp. DPEW48094 voucher EW-SJ-669 cytoch	GU014017	84.79	100	1.61967e-60	Haplotaxida	Lumbricidae	Lumbriculidae sp. DPEW48094
Lumbriculidae sp. DPEW48094 voucher EW-SJ-668 cytoch	GU014016	84.72	99.54	1.61967e-60	Haplotaxida	Lumbricidae	Lumbriculidae sp. DPEW48094
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-069 cyt	KM527816	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-032 cyt	KM527814	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-024 cyt	KM527766	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-023 cyt	KM527736	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-040 cyt	KM527735	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-039 cyt	KM527668	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-030 cyt	KM527655	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-087 cyt	KM527620	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-022 cyt	KM527599	84.98	98.16	5.6532e-60	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Amynthas sp. GD201101-01 isolate L1T cytochrome c	KF205396	84.98	98.16	5.6532e-60	Haplotaxida	Megascolecidae	Amynthas sp. GD201101-01
Aporrectodea rosea isolate ROHB2 cytochrome c oxid	KF441993	84.33	100	1.97316e-59	Haplotaxida	Lumbricidae	Aporrectodea rosea
Aporrectodea rosea isolate ROHB1 cytochrome c oxid	KF441992	84.33	100	1.97316e-59	Haplotaxida	Lumbricidae	Aporrectodea rosea
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-041 cyt	KM527796	84.91	97.7	1.97316e-59	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015
Amynthas sp. HB201101-02 isolate L2P cytochrome c	KF205448	84.33	100	1.97316e-59	Haplotaxida	Megascolecidae	Amynthas sp. HB201101-02
Hormogaster huescana voucher LOP5 cytochrome oxida	JN209527	84.33	100	1.97316e-59	Haplotaxida	Hormogastridae	Hormogaster huescana
Hormogaster sp. CER voucher CER8 cytochrome oxidas	JN209504	84.33	100	1.97316e-59	Haplotaxida	Hormogastridae	Hormogaster sp. CER
Hormogaster sp. CER voucher CER2 cytochrome oxidas	JN209503	84.33	100	1.97316e-59	Haplotaxida	Hormogastridae	Hormogaster sp. CER
Rhinodrilus alatus haplotype Hap45 cytochrome oxid	HM536012	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap44 cytochrome oxid	HM536011	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap43 cytochrome oxid	HM536010	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap42 cytochrome oxid	HM536009	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap41 cytochrome oxid	HM536008	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap27 cytochrome oxid	HM535994	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Rhinodrilus alatus haplotype Hap24 cytochrome oxid	HM535991	84.33	100	1.97316e-59	Haplotaxida	Glossoscolecidae	Rhinodrilus alatus
Aporrectodea rosea isolate RLHO5 cytochrome c oxid	KF441963	84.26	99.54	6.887e-59	Haplotaxida	Lumbricidae	Aporrectodea rosea
Aporrectodea rosea isolate RLHO2 cytochrome c oxid	KF441962	84.26	99.54	6.887e-59	Haplotaxida	Lumbricidae	Aporrectodea rosea
Amynthas sp. 4 JJ-2013 cytochrome c oxidase subuni	KC349951	84.26	99.54	6.887e-59	Haplotaxida	Megascolecidae	Amynthas sp. 4 JJ-2013
Hormogaster castillana isolate QUE1 cytochrome oxi	HQ621989	84.26	99.54	6.887e-59	Haplotaxida	Hormogastridae	Hormogaster castillana
Deinodrilus gorgon cytochrome c oxidase subunit I	HQ529284	84.26	99.54	6.887e-59	Haplotaxida	Acanthodrilidae	Deinodrilus gorgon
Martiodrilus sp. 1 DP-2015 voucher EW-NOU2-086 cyt	KM527697	84.51	98.16	2.4038e-58	Haplotaxida	Glossoscolecidae	Martiodrilus sp. 1 DP-2015