

OTU_136;size=5041;.csv

uncultured fungus

99.54



Uncultured fungus mitochondrial partial cox1 gene	FN599610	99.54	99.54	2.10497e-103	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599606	99.54	99.54	2.10497e-103	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599592	99.54	99.54	2.10497e-103	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599573	99.54	99.54	2.10497e-103	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599563	99.54	99.54	2.10497e-103	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599558	99.07	99.54	2.56438e-102	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599605	98.14	99.08	4.6365e-99	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599564	98.14	99.08	4.6365e-99	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599557	98.14	99.08	4.6365e-99	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640486	97.67	99.08	1.97149e-97	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599616	97.67	99.08	1.97149e-97	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599602	97.67	99.08	1.97149e-97	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599601	97.67	99.08	1.97149e-97	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600269	99.5	93.09	8.38299e-96	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599554	93.98	99.54	4.06714e-87	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599599	92.59	99.54	2.56664e-83	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600272	91.63	99.08	4.6406e-80	uncultured fungus
Leohumicola verrucosa strain DAOM 231142 cytochrom	EU678458	92.02	98.16	4.6406e-80	Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 239536 cytochrom	EU678454	92.02	98.16	4.6406e-80	Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 239497 cytochrom	EU678418	92.02	98.16	4.6406e-80	Leohumicola verrucosa
Leohumicola minima strain DAOM 232587 cytochrome o	EU678466	91.98	97.7	1.61973e-79	Leohumicola minima
Leohumicola atra strain DAOM 239535 cytochrome oxi	EU678450	91.98	97.7	1.61973e-79	Leohumicola atra
Leohumicola atra strain DAOM 239515 cytochrome oxi	EU678425	91.98	97.7	1.61973e-79	Leohumicola atra
Uncultured fungus mitochondrial partial cox1 gene	FN640508	91.2	99.54	5.65341e-79	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599593	91.2	99.54	5.65341e-79	uncultured fungus
Leohumicola terminalis strain DAOM 231145 cytochro	EU678464	91.55	98.16	5.65341e-79	Leohumicola terminalis
Leohumicola verrucosa strain DAOM 231144 cytochrom	EU678459	91.55	98.16	5.65341e-79	Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 230085 cytochrom	EU678456	91.55	98.16	5.65341e-79	Leohumicola verrucosa
Leohumicola verrucosa strain HNLHM117 cytochrome o	EU678449	91.55	98.16	5.65341e-79	Leohumicola verrucosa
Uncultured fungus mitochondrial partial mRNA for c	FN600228	91.16	99.08	1.97323e-78	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600172	91.16	99.08	1.97323e-78	uncultured fungus
Leohumicola levissima strain HNLHM2 cytochrome oxi	EU678419	91.51	97.7	1.97323e-78	Leohumicola levissima
Uncultured fungus mitochondrial partial cox1 gene	FN640490	90.74	99.54	6.88726e-78	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599597	90.74	99.54	6.88726e-78	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600185	90.7	99.08	2.40389e-77	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599586	90.7	99.08	2.40389e-77	uncultured fungus
Leohumicola sp. DAOM 239516 cytochrome oxidase sub	EU678468	91.08	98.16	2.40389e-77	Leohumicola sp. DAOM 239516
Leohumicola verrucosa strain DAOM 231141 cytochrom	EU678457	91.08	98.16	2.40389e-77	Leohumicola verrucosa
Leohumicola sp. DAOM 239499 cytochrome oxidase sub	EU678469	91.04	97.7	8.3904e-77	Leohumicola sp. DAOM 239499
Leohumicola lenta strain DAOM 231149 cytochrome ox	EU678465	91.04	97.7	8.3904e-77	Leohumicola lenta
Leohumicola sp. DAOM 231148 cytochrome oxidase sub	EU678461	91.04	97.7	8.3904e-77	Leohumicola sp. DAOM 231148
Leohumicola sp. DAOM 230084 cytochrome oxidase sub	EU678455	91.04	97.7	8.3904e-77	Leohumicola sp. DAOM 230084
Leohumicola incrustata strain DAOM 239517 cytochro	EU678436	91.04	97.7	8.3904e-77	Leohumicola incrustata
Leohumicola levissima strain HNLHM41 cytochrome ox	EU678429	91.04	97.7	8.3904e-77	Leohumicola levissima
Leohumicola levissima strain HNLHM4 cytochrome oxi	EU678422	91.04	97.7	8.3904e-77	Leohumicola levissima
Uncultured fungus mitochondrial partial cox1 gene	FN640494	90.28	99.54	2.92854e-76	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600250	91.75	94.93	2.92854e-76	uncultured fungus
Articulospora tetracladia strain CCM F-14298 cytotc	EU998934	90.23	99.08	1.02216e-75	Articulospora tetracladia
Leohumicola incrustata strain DAOM 239500 cytochro	EU678448	90.57	97.7	1.02216e-75	Leohumicola incrustata
Leohumicola incrustata strain DAOM 239504 cytochro	EU678441	90.57	97.7	1.02216e-75	Leohumicola incrustata
Leohumicola incrustata strain HNLHM91 cytochrome o	EU678439	90.57	97.7	1.02216e-75	Leohumicola incrustata
Uncultured fungus mitochondrial partial cox1 gene	FN640542	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640537	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640513	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640489	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600241	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599608	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599574	89.81	99.54	3.56769e-75	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599565	89.81	99.54	3.56769e-75	uncultured fungus
Articulospora tetracladia strain CCM F-10606 cytotc	EU998936	89.77	99.08	1.24525e-74	Articulospora tetracladia
Articulospora tetracladia strain CCM F-10506 cytotc	EU998935	89.77	99.08	1.24525e-74	Articulospora tetracladia
Articulospora tetracladia strain CCM F-10806 cytotc	EU998930	89.77	99.08	1.24525e-74	Articulospora tetracladia
Leohumicola incrustata strain DAOM 239498 cytochro	EU678437	90.09	97.7	4.34634e-74	Leohumicola incrustata
Arachnida sp. BOLD:ACM9770 voucher BIOUG11746-C06	KR099129	89.35	99.54	1.51702e-73	Arachnida sp. BOLD:ACM9770
Uncultured fungus mitochondrial partial mRNA for c	FN600263	89.35	99.54	1.51702e-73	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599598	89.35	99.54	1.51702e-73	uncultured fungus
Phialocephala europaea strain 3_122_3 cytochrome o	JN091450	89.3	99.08	5.29492e-73	Phialocephala europaea
Marssonina brunnea f. sp. 'multigermtubi' mitochon	JN204424	88.89	99.54	1.84811e-72	Marssonina brunnea f. sp. 'multigermtubi'
Uncultured fungus mitochondrial partial cox1 gene	FN599552	88.89	99.54	1.84811e-72	uncultured fungus
Tetracladium setigerum strain CCM F-20987 cytochro	EU883408	88.89	99.54	1.84811e-72	Tetracladium setigerum
Tetracladium apiense strain CCM F-23299 cytochrome	EU883400	88.89	99.54	1.84811e-72	Tetracladium apiense
Uncultured fungus mitochondrial partial cox1 gene	FN599575	88.84	99.08	6.45053e-72	uncultured fungus
Articulospora tetracladia strain CCM F-11507 cytotc	EU998933	88.84	99.08	6.45053e-72	Articulospora tetracladia
Articulospora tetracladia strain CCM F-01877 cytotc	EU998932	88.84	99.08	6.45053e-72	Articulospora tetracladia
Articulospora tetracladia strain CCM F-44294 cytotc	EU998931	88.84	99.08	6.45053e-72	Articulospora tetracladia
Uncultured fungus mitochondrial partial mRNA for c	FN600290	89.86	95.39	2.25146e-71	uncultured fungus
Calonectria colhounii strain H125 cytochrome oxida	JN574872	88.43	99.54	7.85836e-71	Calonectria colhounii
Uncultured fungus mitochondrial partial cox1 gene	FN640525	88.43	99.54	7.85836e-71	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640520	88.43	99.54	7.85836e-71	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640498	88.43	99.54	7.85836e-71	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600200	88.43	99.54	7.85836e-71	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599590	88.43	99.54	7.85836e-71	uncultured fungus
Tetracladium setigerum strain CCM F-10186 cytochro	EU883405	88.43	99.54	7.85836e-71	Tetracladium setigerum
Myxotrichum deflexum strain UAMH6365 cytochrome ox	EU678467	88.43	99.54	7.85836e-71	Myxotrichum deflexum
Phialocephala sp. SA-2014 strain PPE7 cytochrome o	KM042216	88.37	99.08	2.74284e-70	Phialocephala sp. SA-2014
Uncultured fungus mitochondrial partial cox1 gene	FN640524	88.37	99.08	2.74284e-70	uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600279	88.37	99.08	2.74284e-70	uncultured fungus
Gymnostellatospora sp. Cr1 cytochrome oxidase subu	FJ590567	88.68	97.7	2.74284e-70	Gymnostellatospora sp. Cr1
Pseudogymnoascus roseus isolate Cr26 cytochrome ox	FJ590566	88.68	97.7	2.74284e-70	Pseudogymnoascus roseus
Pseudogymnoascus roseus isolate Cr4 cytochrome oxi	FJ590565	88.68	97.7	2.74284e-70	Pseudogymnoascus roseus
Geomyces pannorum isolate Cr3 cytochrome oxidase s	FJ590564	88.68	97.7	2.74284e-70	Pseudogymnoascus pannorum
Pseudogymnoascus roseus isolate C12 cytochrome oxi	FJ590563	88.68	97.7	2.74284e-70	Pseudogymnoascus roseus
Gymnostellatospora alpina isolate C11 cytochrome o	FJ590562	88.68	97.7	2.74284e-70	Gymnostellatospora alpina
Pseudogymnoascus roseus isolate C1 cytochrome oxid	FJ590560	88.68	97.7	2.74284e-70	Pseudogymnoascus roseus
Uncultured fungus mitochondrial partial cox1 gene	FN640540	87.96	99.54	9.57344e-70	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640511	87.96	99.54	9.57344e-70	uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599553	87.96	99.54	9.57344e-70	uncultured fungus
Tetracladium breve strain CCM F-10501 cytochrome c	EU883397	87.96	99.54	9.57344e-70	Tetracladium breve
Phialocephala fortinii strain 7_6_7v cytochrome ox	JN091452	87.91	99.08	3.34146e-69	Phialocephala fortinii
Uncultured fungus mitochondrial partial cox1 gene	FN640546	87.91	99.08	3.34146e-69	uncultured fungus