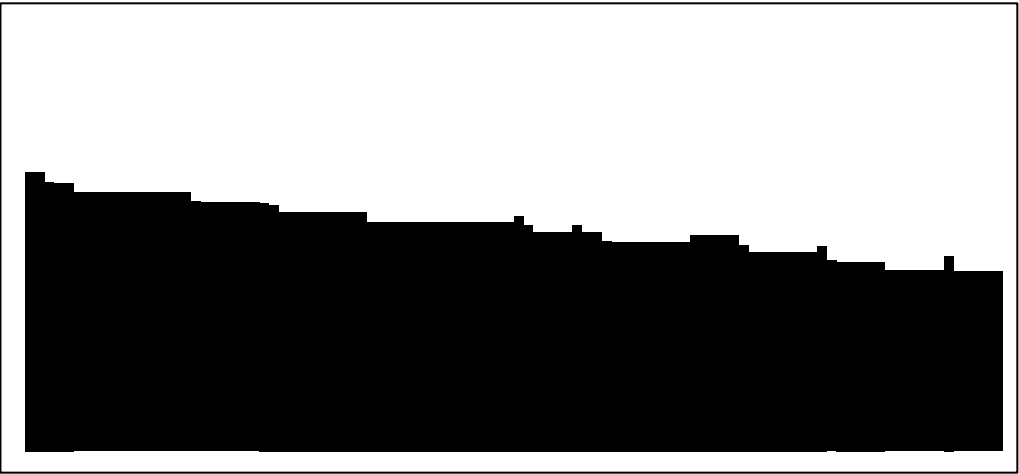


OTU\_108;size=9954;.csv

uncultured fungus

93.09



Uncultured fungus mitochondrial partial mRNA for c	FN600228	93.09	100	6.03617e-85			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600172	93.09	100	6.03617e-85			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600185	92.63	100	7.35356e-84			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600241	92.59	99.54	2.56664e-83			uncultured fungus
Leohumicola levissima strain HNLHM2 cytochrome ox	EU678419	92.59	99.54	2.56664e-83			Leohumicola levissima
Gymnostellatospora sp. Cr1 cytochrome oxidase subu	FJ590567	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Gymnostellatospora sp. Cr1
Pseudogymnoascus roseus isolate Cr26 cytochrome ox	FJ590566	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Pseudogymnoascus roseus
Pseudogymnoascus roseus isolate Cr4 cytochrome ox	FJ590565	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Pseudogymnoascus roseus
Geomyces pannorum isolate Cr3 cytochrome oxidase s	FJ590564	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Pseudogymnoascus pannorum
Pseudogymnoascus roseus isolate C12 cytochrome ox	FJ590563	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Pseudogymnoascus roseus
Gymnostellatospora alpina isolate C11 cytochrome o	FJ590562	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Gymnostellatospora alpina
Pseudogymnoascus roseus isolate C1 cytochrome oxid	FJ590560	92.13	99.54	1.09136e-81	Pseudeurotiaceae		Pseudogymnoascus roseus
Leohumicola minima strain DAOM 232587 cytochrome o	EU678466	92.13	99.54	1.09136e-81			Leohumicola minima
Leohumicola atra strain DAOM 239535 cytochrome ox	EU678450	92.13	99.54	1.09136e-81			Leohumicola atra
Leohumicola levissima strain HNLHM41 cytochrome ox	EU678429	92.13	99.54	1.09136e-81			Leohumicola levissima
Leohumicola atra strain DAOM 239515 cytochrome ox	EU678425	92.13	99.54	1.09136e-81			Leohumicola atra
Leohumicola levissima strain HNLHM4 cytochrome ox	EU678422	92.13	99.54	1.09136e-81			Leohumicola levissima
Uncultured fungus mitochondrial partial mRNA for c	FN600272	91.71	100	3.80924e-81			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599599	91.67	99.54	1.32955e-80			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599565	91.67	99.54	1.32955e-80			uncultured fungus
Leohumicola verrucosa strain DAOM 231142 cytochrom	EU678458	91.67	99.54	1.32955e-80			Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 231141 cytochrom	EU678457	91.67	99.54	1.32955e-80			Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 239536 cytochrom	EU678454	91.67	99.54	1.32955e-80			Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 239497 cytochrom	EU678418	91.67	99.54	1.32955e-80			Leohumicola verrucosa
Pseudogymnoascus bhattii isolate C10 cytochrome ox	FJ590558	91.63	99.08	4.6406e-80	Pseudeurotiaceae		Pseudogymnoascus bhattii
Phialocephala sp. SA-2014 strain PPE7 cytochrome o	KM042216	91.55	98.16	5.65341e-79	Helotiales		Phialocephala sp. SA-2014
Uncultured fungus mitochondrial partial mRNA for c	FN600200	91.2	99.54	5.65341e-79			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599605	91.2	99.54	5.65341e-79			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599564	91.2	99.54	5.65341e-79			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599557	91.2	99.54	5.65341e-79			uncultured fungus
Leohumicola sp. DAOM 231148 cytochrome oxidase sub	EU678461	91.2	99.54	5.65341e-79			Leohumicola sp. DAOM 231148
Leohumicola verrucosa strain DAOM 231144 cytochrom	EU678459	91.2	99.54	5.65341e-79			Leohumicola verrucosa
Leohumicola verrucosa strain DAOM 230085 cytochrom	EU678456	91.2	99.54	5.65341e-79			Leohumicola verrucosa
Leohumicola sp. DAOM 230084 cytochrome oxidase sub	EU678455	91.2	99.54	5.65341e-79			Leohumicola sp. DAOM 230084
Leohumicola verrucosa strain HNLHM117 cytochrome o	EU678449	91.2	99.54	5.65341e-79			Leohumicola verrucosa
Pseudogymnoascus pannorum strain NN050741 mitochon	KR055655	90.74	99.54	6.88726e-78	Pseudeurotiaceae		Pseudogymnoascus pannorum
Uncultured fungus mitochondrial partial cox1 gene	FN640486	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599616	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599610	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599606	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599602	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599601	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599592	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599576	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599573	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599566	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599563	90.74	99.54	6.88726e-78			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599552	90.74	99.54	6.88726e-78			uncultured fungus
Pseudogymnoascus sp. BM-2009-4 cytochrome oxidase	FJ590561	90.74	99.54	6.88726e-78	Pseudeurotiaceae		Pseudogymnoascus sp. BM-2009-4
Leohumicola sp. DAOM 239516 cytochrome oxidase sub	EU678468	90.74	99.54	6.88726e-78			Leohumicola sp. DAOM 239516
Phialocephala europaea strain 3_122_3 cytochrome o	JN091450	91.04	97.7	8.3904e-77	Helotiales		Phialocephala europaea
Phialocephala fortinii strain 7_6_7v cytochrome ox	JN091452	90.61	98.16	2.92854e-76	Helotiales		Phialocephala fortinii
Uncultured fungus mitochondrial partial cox1 gene	FN640494	90.28	99.54	2.92854e-76			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599598	90.28	99.54	2.92854e-76			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599579	90.28	99.54	2.92854e-76			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599558	90.28	99.54	2.92854e-76			uncultured fungus
Articulospora tetracladia strain CCM F-14298 cytoc	EU998934	90.61	98.16	2.92854e-76	Helotiales	Helotiaceae	Articulospora tetracladia
Leohumicola terminalis strain DAOM 231145 cytochro	EU678464	90.28	99.54	2.92854e-76			Leohumicola terminalis
Leohumicola incrustata strain DAOM 239498 cytochro	EU678437	90.28	99.54	2.92854e-76			Leohumicola incrustata
Uncultured fungus mitochondrial partial mRNA for c	FN600269	89.86	100	1.02216e-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 cox1 gene	FN599574	89.81	99.54	3.56769e-75			uncultured fungus
Leohumicola lenta strain DAOM 231149 cytochrome ox	EU678465	89.81	99.54	3.56769e-75			Leohumicola lenta
Leohumicola incrustata strain DAOM 239500 cytochro	EU678448	89.81	99.54	3.56769e-75			Leohumicola incrustata
Leohumicola incrustata strain DAOM 239504 cytochro	EU678441	89.81	99.54	3.56769e-75			Leohumicola incrustata
Leohumicola incrustata strain HNLHM91 cytochrome o	EU678439	89.81	99.54	3.56769e-75			Leohumicola incrustata
Acephala applanata strain T1_K92_131 cytochrome ox	JN091453	90.14	98.16	1.24525e-74	Helotiales		Acephala applanata
Phialocephala subalpina voucher UAMH:11012 mitoch	JN031566	90.14	98.16	1.24525e-74	Helotiales		Phialocephala subalpina
Articulospora tetracladia strain CCM F-10606 cytoc	EU998936	90.14	98.16	1.24525e-74	Helotiales	Helotiaceae	Articulospora tetracladia
Articulospora tetracladia strain CCM F-10506 cytoc	EU998935	90.14	98.16	1.24525e-74	Helotiales	Helotiaceae	Articulospora tetracladia
Articulospora tetracladia strain CCM F-10806 cytoc	EU998930	90.14	98.16	1.24525e-74	Helotiales	Helotiaceae	Articulospora tetracladia
Phialocephala helvetica strain 4_153_2 cytochrome	JN091451	89.67	98.16	1.51702e-73	Helotiales		Phialocephala helvetica
Uncultured fungus mitochondrial partial cox1 gene	FN640525	89.35	99.54	1.51702e-73			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640498	89.35	99.54	1.51702e-73			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640490	89.35	99.54	1.51702e-73			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600250	89.35	99.54	1.51702e-73			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599597	89.35	99.54	1.51702e-73			uncultured fungus
Leohumicola sp. DAOM 239499 cytochrome oxidase sub	EU678469	89.35	99.54	1.51702e-73			Leohumicola sp. DAOM 239499
Leohumicola incrustata strain DAOM 239517 cytochro	EU678436	89.35	99.54	1.51702e-73			Leohumicola incrustata
Arachnida sp. BOLD:ACM9770 voucher BIOUG11746-C06	KR099129	89.62	97.7	5.29492e-73			Arachnida sp. BOLD:ACM9770
Uncultured fungus mitochondrial partial cox1 gene	FN599586	88.94	100	5.29492e-73			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640542	88.89	99.54	1.84811e-72			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599590	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
Tetracladium apiense strain CCM F-23099 cytochrome	EU883398	88.89	99.54	1.84811e-72			Tetracladium apiense
Uncultured fungus mitochondrial partial mRNA for c	FN600335	88.48	100	2.25146e-71			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600327	88.48	100	2.25146e-71			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600319	88.48	100	2.25146e-71			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600308	88.48	100	2.25146e-71			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599611	88.48	100	2.25146e-71			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599583	88.48	100	2.25146e-71			uncultured fungus
Articulospora tetracladia strain CCM F-11507 cytoc	EU998933	89.15	97.7	2.25146e-71	Helotiales	Helotiaceae	Articulospora tetracladia
Uncultured fungus mitochondrial partial cox1 gene	FN640520	88.43	99.54	7.85836e-71			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN640508	88.43	99.54	7.85836e-71			uncultured fungus
Uncultured fungus mitochondrial partial mRNA for c	FN600263	88.43	99.54	7.85836e-71			uncultured fungus
Uncultured fungus mitochondrial partial cox1 gene	FN599593	88.43	99.54	7.85836e-71			uncultured fungus
Tetracladium sp. CCM F-10008 cytochrome c oxidase	EU883412	88.43	99.54	7.85836e-71			Tetracladium sp. CCM F-10008