

Cultures Aloha Medicinals September 2011				
Strain	History	ITS	D2	FB
Agaricus agustus AM1	isolated by John Holliday - 2000			
Agaricus agustus PS	isolated by J. Holliday			
Agaricus arvensis on	from Ukraine, on the field, Kiev, 2005; S.P. Wasser; rec. 2011 on plate			
Agaricus arvensis The	from Ukraine, on the field, Kiev, 2005; S.P. Wasser; rec. 2011 on plate			
Agaricus arvensis Upper	from Israel, Upper Galilee, Shefer, in Pinus sp. Forest, 2006; S.P. Wasser; rec. 2011 on plate			
Agaricus bisporus 281 white (WH)	Stoller Research; rec.before 1990			✓
Agaricus bisporus 403 brown (BR)	Stoller Research; rec. as fruitbody (FB)			✓
Agaricus bisporus 801 BR	rec. in bag 8/30/2004; isolated by Aloha Medicinals/ Cleaver			✓
Agaricus bisporus 901 WH	rec. in bag before 2006; isolated by Aloha Medicinals/ Cleaver			✓
Agaricus bisporus 909	rec. 2009 as FB (store-bought); isolated by Aloha Medicinals/ Cleaver			
Agaricus bisporus A15 WH	rec. before 2006; isolated by Aloha Medicinals/ Cleaver			✓
Agaricus bisporus SB 295 BR	rec. 2005 as FB and in spawn bag; isolated by Aloha Medicinals/ Cleaver			✓
Agaricus brunnescens HUN	from Hungary, rec. 2010 in tube, isolated by Aloha Medicinals			
Agaricus brunnescens RU	from Hungary, rec. 2010 in tube, isolated by Aloha Medicinals			
Agrocybe aegerita Swordbelt	isolated by Aloha Medicinals/ J.Holliday			✓
Agrocybe aegerita Brig	from Ukraine, Kiev, on deciduous tree, 8.2007; S. P. Wasser; rec. 2011 on plate			
Agrocybe aegerita NAN	from China, Nanning, cultivated, commercial strain, 5.2004; S. P. Wasser; rec. 2011 on plate			
Agrocybe aegerita Jordan	from Israel, Jordan Valley, on <i>Platanus</i> sp., 1995; S.P. Wasser; rec. 2011 on palte			
Antrrodia camphorata AM 1				
Antrrodia cinnamomea 35398	rec. 2004 in tube; Taiwan culture collection			
Antrrodia cinnamomea 35716	rec. 2004 in tube; Taiwan culture collection			
Antrrodia cinnamomea 36401	rec. 2004 in tube; Taiwan culture collection			
Armillaria gallica AM1	rec. 2010			
Armillaria mellea Robur	from Ukraine, Transcarpathian region, on <i>Quercus robur</i> , 9.2002; S. P. Wasser; rec. 2011 on plate			
Armillaria mellea Tian	from China, Tianjin, cultivated strain, 8.2002; S. P. Wasser; rec. 2011 on plate			
Armillaria mellea Tel	from Israel, Tel-Dan National Park, on <i>Quercus calliprinos</i> Webb., 1.2003; S. P. Wasser; rec. 2011 on plate			
Armillaria mellea Kumm	from China, Tianjin, cultivated strain, 8.2002; S. P. Wasser; rec. 2011 on plate			
Auricularia auricular AM1	rec. 2007 on plate and in tube; isolated by Aloha Medicinals/ Britt Gianotti			
Auricularia auricula-judae Bull	from Israel, near University of Haifa, on deciduous tree sp., 1.12.2001; S. P. Wasser; rec. 2011 on plate			
Auricularia auricula-judae Quel	from China, Beijing, cultivated, commercial strain, 10.2005; S. P. Wasser; rec. 2011 on plate			
Auricularia polytricha June	from Ukraine, Kiev, on deciduous tree, 6.2003; S. P. Wasser; rec. 2011 on plate			
Beauveria bassiana GHA	Tom C. van der Ende, Delft, Netherlands			
Beauveria bassiana TOM	T. C. van der Ende			
Beauveria bassiana IMI				
Calocybe indica Ten	rec. 2011 in tube			
Beauveria caledonica TOM	T. C. van der Ende			
Cerrena unicolor Mur	from Georgia, Tsalka, on stumps of <i>Quercus</i> sp., 2010; S.P. Wasser; rec. 2011 on plate			
Chaetonium globusm AM1				
Coprinus comatus AM1	rec. before 2004; isolated by Aloha Medicinals/ J. Holliday			
Coprinus comatus AM2	rec. 2010			
Coprinus comatus CH 3	from China, Shanghai; Solomon P. Wasser Ph.D., Institute of Evolution, Haifa University, Haifa, Israel; cultivated strain, 4.13.2005 rec. 2011 on plate			
Coprinus comatus IS 7	from Israel, Haifa, 4.3.2006; S. P. Wasser; rec. 2011 on plate			
Coprinus comatus IS 8	from Israel, Haifa, Carmel Park, 3.27.2006; S. P. Wasser; rec. 2011 on plate			
Coprinus comatus IS 9	from Israel, Haifa, Masada forest, 4. 2007; S. P. Wasser; rec. 2011 on plate			
Coprinus comatus IS 10	from Israel, Galilee, Safsufa forest, 10.19.2006; S. P. Wasser; rec. 2011 on plate			
Coprinus comatus NO 2	from Norway, Oslo, 8.2002; S. P. Wasser; rec. 2011 on plate			

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Coprinus comatus UK 10	from Ukraine, Kiev, 2000; S. P. Wasser; rec. 2011 on plate			
Coprinus comatus VDE 1	T. C. van der Ende			
Cordyceps militaris 2	from China, 2001; Aloha Medicinals/ J. Holliday	✓		
Cordyceps militaris 3	from China, 2001; Aloha Medicinals/ J. Holliday	✓		✓
Cordyceps militaris 5	from Shanghai; rec. 2010 in tube; isolated by Aloha Medicinals/ Leah Madison	✓		✓
Cordyceps militaris 7	from Slovenia; rec. 2010 on plate; isolated by Aloha Medicinals/ Matt Cleaver	✓		
Cordyceps militaris 1062	from Tibet			
Cordyceps militaris BTC	Tom C. van der Ende, Delft, Netherlands			
Cordyceps militaris NET	T. C. van der Ende	✓		
Cordyceps militaris Ppl	T. C. van der Ende; rec. 2010 in tube			
Cordyceps militaris VDE1	from Japan; T. C. van der Ende; rec. 2010 in tube	✓		
Cordyceps militaris VDE2	from China; T. C. van der Ende; rec. 2010 in tube	✓		
Cordyceps militaris VDE3	from Korea; T. C. van der Ende; rec. 2010 in tube	✓		
Cordyceps militaris K1	T. C. van der Ende; rec. 2011 in tube			✓
Cordyceps militaris K2	T. C. van der Ende; rec. 2011 in tube			
Cordyceps ophioglossoides AM1	isolated by Aloha Medicinals/ J. Holiday/ Phill Cleaver			
Cordyceps sinensis 147	Hybrid 4&7; before 2005; isolated by Aloha Medicinals/ J. Holiday/ P. Cleaver	✓		
Cordyceps sinensis 167	Hybrid 6&7; rec. before 2005; isolated by Aloha Medicinals/ J. Holiday/ P. Cleaver	✓		
Cordyceps sinensis 8547				
Cordyceps sinensis 8580x-1	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ Thomas. Price	✓		
Cordyceps sinensis 8707	from Tibet; rec. 2006 as FB and in soil; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis 8708	from Tibet; rec. 2006 as FB and in soil; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis 8869	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis A7	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis CS 4	from China; isolated by Aloha Medicinals/ J. Holliday 2001	✓		
Cordyceps sinensis CS 6 (A)	isolated by J. Holliday 2001	✓		
Cordyceps sinensis CS7	isolated by J. Holliday 2001	✓		
Cordyceps sinensis CSG2	J. S. Yu, Hong-Kong, rec. 2005	✓	✓	
Cordyceps sinensis F	from Tibet; rec. 2006; isolated by Aloha Medicinals/ P. Cleaver	✓	✓	
Cordyceps sinensis HKA	from China (Hong Kong); rec. before 2004 in tube; isolated by Aloha Medicinals/ Cleaver	✓		
Cordyceps sinensis HKB	from China (Hong Kong); rec. before 2004 in tube; isolated by Aloha Medicinals/ Cleaver	✓	✓	
Cordyceps sinensis M	T. C. van der Ende; rec. 2011 in tube			
Cordyceps sinensis SL 1-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 2-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 2-B	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 2-C	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 3-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 3-B	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 3-C	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 3-D	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 3-E	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price			
Cordyceps sinensis SL 4-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price			
Cordyceps sinensis SL 4-B	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 4-C	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 4-D	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 5-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 5-B	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 5-C	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 5-D	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 5-E	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		

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Cordyceps sinensis SL 6-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis SL 6-B	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 6-C	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓		
Cordyceps sinensis SL 7-A	from Tibet; rec. 2006 as FB; isolated by Aloha Medicinals/ T. Price	✓	✓	
Cordyceps sinensis T081	from Tibet; rec. 2008 as FB and from soil sample; isolated by Aloha Medicinals/ M. Cleaver	✓		
Cordyceps sobolifera AM1	from China; rec. 2001; isolated by Aloha Medicinals/ J. Holliday	✓		
Cordyceps sp. P09-1	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P09-2	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P09-3	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P09-5	from Peru, Tingo Maria, 2008			
Cordyceps sp. P09-6	from Peru, Tingo Maria, 2008			
Cordyceps sp. P181	from Peru, Tingo Maria, 2008			
Cordyceps sp. P188	from Peru, Tingo Maria, 2008			
Cordyceps sp. P199	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P211	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P253	from Peru, Tingo Maria, 2008			
Cordyceps sp. P266	from Peru, Tingo Maria, 2008			
Cordyceps sp. P32	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. P67	from Peru, Tingo Maria, 2008			
Cordyceps sp. P71	from Peru, Tingo Maria, 2008	✓		
Cordyceps sp. Uganda B				
CZ blue cheese	from Czech Republic, Prague, 2008, Blue Cheese			
Daedalea quercina Dry	from Georgia, Ujarmo, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Daedalea quercina Mo	from Georgia, Ujarmo, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Daedaleopsis tricolor Bull	from Georgia, Tetricalo, deciduous wood, 2011; S. P. Wasser; rec. 2011 on plate			
Dictyophora indusiata AM1	from Hawaii, Big Island; isolated by Aloha Medicinals			
Dictyophora sp. BIDI 0308-B1	from Hawaii, Big Island; isolated by Aloha Medicinals			
Dictyophora sp. BIDI 3	from Hawaii, Big Island; isolated by Aloha Medicinals	✓		
Dictyophora sp. BIDI A-1	from Hawaii, Big Island; isolated by Aloha Medicinals			
Dictyophora sp. BIDI B	from Hawaii, Big Island; isolated by Aloha Medicinals			
Dictyophora sp. BIDI C	from Hawaii, Big Island; isolated by Aloha Medicinals			
Dictyophora sp. cambodia	from Cambodia; rec. 2010; isolated by Aloha Medicinals/ M. Cleaver			
Fistulina hepatica U 91	from Ukraine, Kiev, on <i>Quercus robus</i> L., 8. 2009; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes 1037	from China, cultivated strain, 5.2005; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes 21	from Ukraine; rec. 2009 in tube; isolated by Aloha Medicinals/ M. Cleaver			
Flammulina velutipes 3	from Ukraine; rec. 2009 in tube; isolated by Aloha Medicinals/ M. Cleaver			
Flammulina velutipes 821	from China, cultivated strain, 11.25.2009; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes AM1	isolated by Aloha Medicinals/ P. Cleaver			
Flammulina velutipes AR 1	from Armenia, on <i>Fagus</i> sp. 10.12.2005; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes CH 2	from China, cultivated strain, 11.21.2009; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes EN 1	from England, cultivated strain, 4.30.2005; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes FUG 1	S. P. Wasser			
Flammulina velutipes IS 4	from Israel; Mt Carmel National Park, Nahal Neshet, on <i>Quercus calliprinos</i> Webb., 1995; S. P. Wasser			
Flammulina velutipes JP 1	from Japan, 2009; S. P. Wasser			
Flammulina velutipes RU 1	from Russia, Primorye Territory, on <i>Quercus</i> sp., 1980; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes S1	isolated by Aloha Medicinals/ P. Cleaver			
Flammulina velutipes SC	rec. as FB; isolated by Aloha Medicinals/ P. Cleaver			
Flammulina velutipes TL 1	from Thailand, cultivated strain, 7.2003; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes UK 1	from Ukraine, Kiev, in <i>Aesculus hippocastaneus</i> L. 1994; S. P. Wasser; rec. 2011 on plate			
Flammulina velutipes UK 2	from Ukraine, Doneck, 2006; S. P. Wasser; rec. 2011 on plate			

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Flammulina velutipes W7	S. P. Wasser			
Fomes fomentarius 33	from Czech Republic, Prague, on <i>Quercus</i> sp., 11.2003; S. P. Wasser; rec. 2011 on plate			
Fomes fomentarius 938	from Slovenia, Rogačec, on <i>Fagus sylvaticus</i> L., 9.19.2004; S. P. Wasser; rec. 2011 on plate			
Fomes fomentarius AM1	J. Holliday 2002; isolated by Aloha Medicinals/ P. Cleaver			
Fomes fomentarius AM2	J. Holliday 2002; isolated by Aloha Medicinals/ P. Cleaver			
Fomes fomentarius AM3	rec. 2010			
Fomes fomentarius GG 1	from Georgia, Dushetsky, 11.2002; S. P. Wasser; rec. 2011 on plate			
Fomes fomentarius GG 2	from Georgia, Dushetsky, on <i>Fagus</i> sp., 10.2002; S. P. Wasser; rec. 2011 on plate			
Fomes fomentarius JJ	from Georgia, Gombori, on <i>Fagus</i> sp., 2010; S.P. Wasser; rec. 2011 on plate			
Fomes fomentarius UK 3				
Fomes fomentarius UK 4	from Ukraine, 3.2000; S. P. Wasser; rec. 2011 on plate			
Fomes fomentarius VTMS	rec. 2009 as FB/ VT; isolated by Aloha Medicinals/ M. Cleaver	✓		
Fomes fomentarius Kick	from Georgia, Gombori; S.P. Wasser; rec. 2011 on plate			
Fomes fomentarius Bot	from Georgia, Tbilisi, Botanical garden, on <i>Fagus</i> sp., 2010; S. P. Wasser; rec. 2010 on plate			
Fomitopsis officinalis AM1	isolated by Aloha Medicinals/ P. Cleaver 2005			
Fomitopsis officinalis MYCO	isolated by Aloha Medicinals/ P. Cleaver 2005			
Fomitopsis officinalis SLO	from Slovakia, Laricifomes off., rec. in tube			
Fomitopsis pinicola AM1				
Fomitopsis pinicola UK 4	from Ukraine, Kiev, on <i>Pinus</i> sp., 1998; S. P. Wasser; rec. 2011 on plate			
Fusarium oxysporum 8108	from Tibet; rec. 2006 as soil sample; isolated by Aloha Medicinals/ T. Price/ B.Gianotti / M. Cleaver			
Fusarium oxysporum Schldl	from Tibet; rec. 2006 as soil sample; isolated by Aloha Medicinals/ T. Price/ B.Gianotti / M. Cleaver			
Ganoderma adspersum 1259	from Georgia, Sabadui region, on <i>Quercus</i> sp., 5. 2008; S. P. Wasser; rec. 2011 on plate			
Ganoderma adspersum 349	from Georgia, on <i>Fagus</i> sp., 11.26.2004; S. P. Wasser; rec. 2011 on plate			
Ganoderma adspersum 945	from Israel, Haifa, on <i>Cersis siliquastrum</i> L. Jan. 2011; S. P. Wasser; rec. 2011 on plate			
Ganoderma adspersum IS1	from Israel, Haifa, 10.14.2002; S. P. Wasser			
Ganoderma adspersum IS2	from Israel, Tivon, on <i>Quercus itaborusis</i> , 11.2000; S. P. Wasser; rec. 2011 on plate			
Ganoderma adspersum IS3	from Israel, Haifa, on <i>Quercus</i> sp. 8.10.2007; S. P. Wasser; rec. 2011 on plate			
Ganoderma applanatum 1297				
Ganoderma applanatum 1298	S. P. Wasser; rec. 2009; isolated by Aloha Medicinals/ M. Cleaver			
Ganoderma applanatum 1299	S. P. Wasser; rec. 2009; isolated by Aloha Medicinals/ M. Cleaver			
Ganoderma applanatum 1300	S. P. Wasser; rec. 2009; isolated by Aloha Medicinals/ M. Cleaver			
Ganoderma applanatum 13V	from Ukraine, Kiev region, on the <i>Populus</i> sp., 2009; S. P. Wasser; rec. 1/24/2011 on plate			
Ganoderma applanatum 1701 UKR	from Ukraine; rec. 2010; S. P. Wasser; isolated by Aloha Medicinals			
Ganoderma applanatum 604	from Ukraine, Kiev, 1998; S. P. Wasser; rec. 2011 on plate			
Ganoderma applanatum IS 3	from Israel, Haifa, on <i>Quercus</i> sp., 8.2007; S. P. Wasser; rec. 2011 on plate			
Ganoderma applanatum OR1	Joe Cerecedes, U.S.A., Oregon; rec. 2009 on plate	✓		
Ganoderma applanatum OR2	Joe Cerecedes, U.S.A., Oregon; rec. 2009 on plate			
Ganoderma applanatum SK1	from Slovakia; rec. 2009 in tube			
Ganoderma applanatum UK1	from Ukraine; S. P. Wasser; rec.2011 on plate	✓		
Ganoderma applanatum Pat	from Georgia, Tetricalo, on deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Ganoderma australe 1272	from Israel, Tel-Avia, 6.11.2008; S. P. Wasser; rec. 2011 on plate			
Ganoderma australe Tbilisi	from Georgia, Tbilisi, on deciduous three, 2010; S. P. Wasser; rec. 2010 on plate			
Ganoderma australe Tush	from Georgia, Tushureli, on the deciduous three, 2010; S.P. Wasser; rec. 2010 on plate			
Ganoderma australe Three	from Georgia, Martveli, on the deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Ganoderma australe Marty	from Georgia, Martveli, on the deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Ganoderma curtisii VDE 1				
Ganoderma lucidium 246	from U.S.A., New York, on deciduous tree, 8.2000; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium 545	from Israel, Massada, on <i>Quercus calliprinoa</i> Webb., 2.2.2003; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium 596	from Ukraine, Kharkov region, mixed forest, on <i>Quercus</i> sp., 1986; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium 957	from France, Lion, 12.2002; S. P. Wasser; rec. 2011 on plate			

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Ganoderma lucidium AM1	isolated by Aloha Medicinals/ J. Holliday, 1999			
Ganoderma lucidium AM2	from U.S.A., Oregon; isolated by Aloha Medicinals/ M. Cleaver			
Ganoderma lucidium AZ	from U.S.A., Arizona, 2003			
Ganoderma lucidium CAP	from Croatia; rec. 2010 on plate			
Ganoderma lucidium CH 1	from China, cultivated strain, 11.2000; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium Cro	from Croatia; rec. 2010 on plate			
Ganoderma lucidium FP	rec. 2010 on plate; isolated by Aloha Medicinals/ M/ Cleaver			
Ganoderma lucidium GE 1	from Germany, Stuttgart, Botanic garden, 3.2003; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium GG	rec. 2011 on plate			
Ganoderma lucidium K1	from Slovenia; Martin Rajtar; rec. 2011 on plate			
Ganoderma lucidium K2	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium K3	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium K4	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium K5	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium K6	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium K7	from Slovenia; M. Rajtar; rec. 2010 on plate			
Ganoderma lucidium K8	from Slovenia; M. Rajtar; rec. 2011 on plate			
Ganoderma lucidium Ling Zhi	from China, Quingyuan; isolated by Aloha Medicinals/ J. Holliday, 1999	✓		
Ganoderma lucidium NO 1	from Norway, Oslo, 8.2002; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium Pecan	rec. before 2004; isolated by Aloha Medicinals			
Ganoderma lucidium Rajtar	from Slovenia; M. Rajtar; rec. 2010 on plate			
Ganoderma lucidium RLZ	from Slovenia; rec. 2010 on plate			
Ganoderma lucidium SCL	rec. before 2004; isolated by Aloha Medicinals	✓		
Ganoderma lucidium SL 1	from Slovenia, Rogačec, 9.20.2004; S. P. Wasser; rec. 2011 on plate			
Ganoderma lucidium SLO	from Slovenia; rec. 2010 on plate			
Ganoderma lucidium Ukr 1910	from Ukraine; rec. 2010			
Ganoderma lucidium VT	from U.S.A., Vermont; rec. 2009 as FB; isolated by Aloha Medicinals/ M. Cleaver	✓		
Ganoderma lucidium Maui	from Hawaii, Maui; rec. before 2004 ; isolated by Aloha Medicinals			
Ganoderma oregonense AM1				
Ganoderma resinaceum VDE 1				
Ganoderma sinense GS2	rec. 1/2011 on plate			
Ganoderma tsugae AM1	rec. before 2003; isolated by Aloha Medicinals	✓		
Ganoderma tsugae VDE1	T. C. van der Ende; rec. in tube			
Geomyces pannorum AM 1				
Grifola frondosa 1062	from U.S.A., PV-5, 6.13. 2005; S.P. Wasser; rec. 2011 on plate			
Grifola frondosa 1114	from U.S.A., WC 828, 1.24.2006; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa 1232	from Switzerland, cultivated strain (white), 10.17.2007; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa 20	from China, Quingyuan, 1999			
Grifola frondosa 270	from Ukraine, KW, A.S. Buchalo (1705), 12.2002; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa 288	from Germany, Bavaria, near Regensburg, on <i>Fagus silvaticus</i> L., 1996; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa 3	from China, Quingyuan, 1999			
Grifola frondosa 792	from Japan, cultivated strain, 2009; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa 925	from Ukraine, KW, Transcarpathian region, on <i>Fagus silvaticus</i> L., 12.23.2002; S. P. Wasser; rec. 2011 on plate			
Grifola frondosa AM1	from China, Quingyuan, 1999			
Grifola frondosa Aurora	isolated by David Aurora; rec. before 1999	✓		
Grifola frondosa AZ	from U.S.A., Arizona	✓		
Grifola frondosa Maitake				
Grifola frondosa MD				
Grifola frondosa NZ				
Grifola frondosa SD	from China, Quingyuan, 1999			

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Grifola frondosa VDE1	from the Netherlands; T.C. van der Ende; rec. in tube			
Hericium abietes AM1	Toni Migas, Washington; rec. before 2003; isolated by Aloha Medicinals/ M. Cleaver			
Hericium americanum VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Hericium clathroides AM1				
Hericium coralloides VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Hericium erinaceus 442				
Hericium erinaceus 460	S. P. Wasser; rec. 2011 on plate			
Hericium erinaceus 958	from France, Lion, 5.2004; S. P. Wasser; rec. 2011 on plate			
Hericium erinaceus AM1	isolated by Aloha Medicinals 2000			
Hericium erinaceus AM2	Stoller Research			
Hericium erinaceus HU 1	from Hungary, near Budapest, on <i>Quercus robur</i> L. 1996; S. P. Wasser; rec. 2011 on plate			
Hericium erinaceus NO 2	from Norway, Oslo, cultivated strain, 8. 2002; S.P. Wasser; rec. 2011 on plate			
Hirneola auricula-judae AM1				
Hirsutella sinensis AM1	from Tibet; J. Holliday; rec. 2006	✓		
Hyphaloma sublaterium AM1	Mushrooms Maui; rec. 1999			
Hypholoma capnoides AM1	Mushrooms Maui; rec. 2000			
Hypholoma fasciculare Kiev	from Ukraine, Kiev region, Kiev district, village Vita, on <i>Quercus robur</i> L., 1995; S. P. Wasser; rec. 2011 on plate			
Hypholoma fasciculare Massee	from Ukraine, Kiev, in deciduous forest, on <i>Quercus</i> sp., 8.1996; S. P. Wasser; rec. 2011 on plate			
Hypoxylon archeri GT2				
Hypsizygus ulmarium Elm A	isolated by Aloha Medicinals 2000			✓
Hypsizygus ulmarium Elm B	isolated by Aloha Medicinals 2000			
Hypsizygus marmoreus April	from Ukraine, Kiev, cultivated strain, 4.2009; S. P. Wasser; rec. 2011 on plate			
Hypsizygus marmoreus Brown	isolated by Aloha Medicinals 2003			
Hypsizygus marmoreus White	rec. 2003 on plate; isolated by Aloha Medicinals	✓		
Hypsizygus marmoreus CH 95	from China, cultivated strain, 7.14.2009; S. P. Wasser; rec. 2011 on plate			
Hypsizygus marmoreus H 83	from Holland, Maastricht, cultivated strain, 7.2000; S. P. Wasser; rec. 2011 on plate			
Hypsizygus marmoreus T 57	from Thailand, cultivated strain, 7.2003; S. P. Wasser; rec. 2011 on plate			
Hypsizygus marmoreus UK 01	from United Kingdom, cultivated strain, 2.11.2007; S. P. Wasser; rec. 2011 on plate			
Hypsizygus marmoreus VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Hypsizygus tessulatus Brown	isolated by Aloha Medicinals 2000			
Innonotus dryophilus 1248	S. P. Wasser			
Innonotus leois 796	S. P. Wasser			
Innonotus obliquus 1253	S. P. Wasser			
Innonotus obliquus 1877 UKR	from Ukraine; S. P. Wasser; rec. 2010 in tube			
Innonotus obliquus AM2	isolated by Aloha Medicinals 2002			
Innonotus obliquus ATCC1	rec. 2010 in tube			
Innonotus obliquus RU	from Russia; Iryna Bandura, Ukraine, 2009			
Innonotus radiatus AM 1	rec. 2012 in tube			
Innonotus rheades 1246	S. P. Wasser			
Innonotus tamarisis 1158	S. P. Wasser; rec. 2010			
Irpex lacteus Tsalka	from Georgia, Tsalka, in deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Irpex lacteus Indi	from Georgia, Tsalka, in deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Irpex lacteus GRE	from Georgia, Gremi, in deciduous three, 2010; S. P. Wasser; rec. 2011 on plate			
Isaria farinosa TOM	T. C. van der Ende; rec. 2011 in tube			
Isaria farinosa ENDE	T. C. van der Ende; rec. 2011 in tube			
Isaria fumosorosea ENDE	T. C. van der Ende; rec. 2011 in tube			
Isaria fumosorosea TOM	T. C. van der Ende; rec. 2011 in tube			
Isaria tenuipes TOM	T. C. van der Ende; rec. 2011 in tube			
Laetiporus conifericola AM1				
Laetiporus gilbertsonii AM1				

Strain	History	ITS	D2	FB
Laetiporus sulphureus AM1	isolated by Aloha Medicinals/ J. Holliday 2000			
Laetiporus sulphureus AM2	isolated by Aloha Medicinals/ J. Holliday 2001			
Laetiporus sulphureus Dili	from Armenia, Dilijan, on Fagus orientalis Lysky, 1.27.2008; S. P. Wasser; rec. 2011 on plate			
Laetiporus sulphureus U 11	from Ukraine, Kiev, Park, on Quercus robur L., 10.1. 2001; S. P. Wasser; rec. 2011 on plate			
Lampteromyces japonicus AM1				
Lecanicillium lecanii TOM	T. C. van der Ende; rec. 2011 in tube			
Lentinula edodes 2001	Stoller Research			
Lentinula edodes 3782	from Ukraine; rec. in plate			
Lentinula edodes 4015	Stoller Research			
Lentinula edodes 720	Stoller Research			
Lentinula edodes 7402	from China (Edible Fungi Institute, Shanghai); rec. on plate			
Lentinula edodes 75	Stoller Research	✓		
Lentinula edodes A-10	Stoller Research			
Lentinula edodes AhFook	J. Holliday 2000			
Lentinula edodes AM1				
Lentinula edodes Aug	from USA, cultivated strain, 8.2000; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes CA	isolated by Aloha Medicinals; rec. as FB (stem, gill, cap)			
Lentinula edodes CS	from China, 1999	✓		
Lentinula edodes CS2	from China, Qingyuan, 2000			
Lentinula edodes CS3	from China, Qingyuan, 2000			
Lentinula edodes DON	CS-53, from Donaghue, cultivated strain, U.S.A.; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes ED	from Thailand (Kasetsart University, Bangkok); rec. on plate			
Lentinula edodes EN 2				
Lentinula edodes F	from the Philippines			
Lentinula edodes GE 2	from Germany, cultivated strain 6.6.2006; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes GL	from Germany, L-20-"Pilzbrut Picscan", cultivated strain, 2007; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes HO1	from Holland, Maastricht, cultivated strain, 5.2000; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes Hun	from Hungary, cultivated strain, 1996; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes IS 4	from Israel, cultivated strain 2009; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes JP 2	from Japan, Shiga University, Prof. T. Hongo, 1995; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes jumbo	from U.S.A., Washington; cultivated strain 2000			
Lentinula edodes LE1				
Lentinula edodes PL	from Somycel 4055, from Poznan PL, cultivated strain, 4.2002; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes PO 1	from Poland, cultivated strain, 1996; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes QuaGu	from China, Qingyuan, 1999; log cultivated strain; white FB	✓		
Lentinula edodes Sam's	Stoller Research			
Lentinula edodes Straw	Lloyd Jensen, USA, Oregon, 2001			
Lentinula edodes SX14	from China (Edible Fungi Institute, Shanghai)			
Lentinula edodes TL2	from Thailand, 7.2003; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes U8	Mushrooms Maui, 1999; hot weather strain			
Lentinula edodes UK 5	from Ukraine, KW (713); CCBAS (Weiden); S. P. Wasser; rec. 2011 on plate			
Lentinula edodes UK 6	from Ukraine, KW (711); CCBAS (Japan-1), 1994; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes UK 7	from Ukraine, KW (511); CS-53, Donaghue; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes UK 8	from Ukraine, KW (512); CS-158, Donaghue; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes UK 9	from Ukraine, KW (522), 2002; S. P. Wasser; rec. 2011 on plate			
Lentinula edodes US 1	from U.S.A., cultivated strain, 1998; S. P. Wasser; rec. 2011 on plate			
Lentinus lepideus I 44	from Israel, Hayarqon Park, deciduous tree, 1996; S. P. Wasser; rec. 2011 on plate			
Lentinus lepideus U 76	from Ukraine, Kiev, Park on Quercus sp., 2000; S. P. Wasser; rec. 2011 on plate			
Lentinus squarrosulus AM1	from Nigeria, isolated by I. Oman, ANT State University, North Carolina , U.S.A			
Lentinus squarrosulus Nigeria	from Nigeria, isolated by I. Oman, ANT State University, North Carolina , U.S.A			

Strain	History	ITS	D2	FB
Lentinus strigosus TL3	from Thailand, 7.2003; S. P. Wasser; rec. 2011 on plate			
Lentinus tigrinus IS 5	from Israel, Golan, 2001; S. P. Wasser; rec. 2011 on plate			
Lentinus tigrinus Masada	from Israel, Golan Hight, Masada forest, on <i>Quercus</i> so., 2001; S. P. Wasser; rec. 2011 on plate			
Lentinus tigrinus Tree	from Russia, Zvenigorod, Moscow region, on deciduous tree, MSU, Y.T. Dyakov, 2007; Solomon P. Wasser; rec. 2011 on plate			
Lenzites betulina FR	from Georgia, Gremi, in deciduous forest; 2010; S. P. Wasser; rec. 2011 on plate			
Lenzites betulina Shu	from Georgia, Shuanita, in deciduous three, 2010; S.P. Wasser; rec. 2011 on plate			
Lenzites betulina nita	from Georgia, Shuanita, in deciduous three, 2010; S.P. Wasser; rec. 2011 on plate			
Lepista nuda AM1	from U.S.A.(Washington), 1998, isolated by Aloha Medicinals/ J. Holliday			
Lepista nuda Meron	from Israel, Mount Meron, in <i>Pinus</i> sp. forest, 4.2004; S. P. Wasser; rec. 2011 on plate			
Lepista nuda Pinus	from Ukraine, Kiev, in <i>Pinus</i> sp. Forest, 2009; ; rec. 2011 on plate			
Lepista nuda R 14	from Russia, Zvenigorod, Moscow region, MSU, Y.T. Dyakov, in <i>Pinnus</i> sp. Forest, 2007; S. P. Wasser; rec. 2011 on plate			
Lepista nuda Tibet	isolated by T. Price 2006			
Lepista nuda UK 78	from United Kingdom, cultivated strain, 2000; S. P. Wasser; rec. 2011 on plate			
Macrocybe titans AM 1	from the Netherlands, T. C. van der Ende			
Macrolepiota procera Rog	from Slovenia, Rogachka, in deciduous forest, 9. 17.2004; transferred by Wasser on 2/14/2011; rec. 2011 on plate			
Macrolepiota procera Zven	from Russia, Zvenigorod, Moscow region, MSU, Y.T. Dyakov, 2006; transferred by Wasser on 2/14/2011; rec. 2011 on plate			
Macrolepiota procera AM1	from China, Qingyuan			
Macrolepiota procera AUS				
Macrolepiota procera QingYuan				
Macrolepiota procera Tyrol				
Macrolepiota rachodes Konch	from Ukraine, Kiev, Konche-Zaspa, Natural Park, in <i>Pinus</i> sp. Forest, 9.28.2002; transferred by Wasser on 2/14/2011; rec. 2011 on plate			
Metarhizium anasopliae AM1	from U.S.A., Washington, 1999			
Metarhizium anasopliae ENDE	T. C. van der Ende; rec. 2011 in tube			
Metarhizium anasopliae TOM	T. C. van der Ende; rec. 2011 in tube			
Morchella angusticeps AM1	from U.S.A., Washington, 2000			
Morchella angusticeps AM2				
Morchella conica Munich	from Germany, Munich, in the park, 5.2006; S. P. Wasser; rec. 2011 on plate			
Morchella crassipes Desna	from Ukraine, Kiev, near Desna river, 5.2004; S. P. Wasser; rec. 2011 on plate			
Morchella crassipes Toul	from France, Toulouse, National Park, 5.2000; S. P. Wasser; rec. 2011 on plate			
Morchella crassipes Yena	from Germany, Yena, in the garden 4.30.2002; S. P. Wasser; rec. 2011 on plate			
Morchella deliciosa VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Morchella elata VDE 1	T. C. van der Ende; rec. 2011 in tube			
Morchella esculenta AM1	from U.S.A., Washington, 1999			
Morchella esculenta LYON	from France, Lyon, in the garden under <i>Malus</i> sp., 4.2000; S. P. Wasser; rec. 2011 on plate			
Morchella esculenta M18	from U.S.A., Oregon , 1998; Giant			
Morchella esculenta Park	from Ukraine, Kiev, Dobrokhotova st., park, 4.30.2004; S. P. Wasser; rec. 2011 on plate			
Morchella esculenta STA	from U.S.A., "Morel M-27"; S. P. Wasser; rec. 2011 on plate			
Morchella esculenta VDE1	from the Netherlands; T. C. van der Ende; rec. 2011 in tube			
Morchella rufobrunnea VDE1	from the Netherlands; T. C. van der Ende; rec. 2011 in tube			
Morchella semilibera VDE1	from the Netherlands; T. C. van der Ende; rec. 2011 in tube			
Morchella sp. IA04	from Hawaii; tropical Morel; isolated by J. Holliday 1999			
Morchella spongiola Berlin	from Germany, Berlin, in the garden, 4.2004; S. P. Wasser; rec. 2011 on plate			
Morchella steppicola Chom	from Ukraine, Chomutovsky steppe, 4.2005; S. P. Wasser; rec. 2011 on plate			
Mycena citrona AM1				
Omphalotus nidiformis AM1	from Southern Australia			
Omphalotus nidiformis VDE1	from the Netherlands; T.C. van der Ende; rec. in tube			
Omphalotus olearius Carmel	from Israel, Mt Carmel National Park, University of Haifa, on <i>Olea europea</i> L., 12.2.2002; S. P. Wasser; rec. 2011 on plate			
Omphalotus olearius Kib	from Israel, Kibbutz Hanita; on <i>Quercus calliprinos</i> Webb., 12.2003; S. P. Wasser; rec. 2011 on plate			
Omphalotus olearius Olea	from Israel, Haifa, park near Auditorium, on <i>Olea europea</i> L., 12.2.2009; S. P. Wasser; rec. 2011 on plate			
Omphalotus olearius Olive	from Israel, Mt Carmel National Park near University of Haifa, on <i>Olive</i> tree, 1.3.2004; S. P. Wasser; rec. 2011 on plate			

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Omphalotus olearius Tivon	from Israel, Tivon, on <i>Quercus calliprinos</i> Webb., 12.20.2006; S. P. Wasser; rec. 2011 on plate			
Paecilomyces lilacinus TOM	T. C. van der Ende; rec. 2011 in tube			
Panellus stypticus AM1				
Panellus stypticus AM2				
Panellus stypticus AM3				
Phallus impudicus 373	from Ukraine, Kiev region, in open field, 6.2009; S. P. Wasser; rec. 2011 on plate			
Phallus impudicus AM1	rec. 1/2/2010 in tube			
Phallus impudicus field	from Ukraine, Kiev, open field, 7.2000; S. P. Wasser; rec. 2011 on plate			
Phallus impudicus Goran	from Israel, Park Goran, 12.16.2006; S. P. Wasser; rec. 2011 on plate			
Phallus impudicus Tabor	from Israel, Mt. Tabor, 3.1.2004; S. P. Wasser; rec. 2011 on plate			
Phellinus baumii Prim	from Russia, Far East, Primorsky territory, on dry trunk of honeysuckle, <i>Lonicera</i> sp. 2005; S. P. Wasser; rec. 2011 on plate			
Phellinus igniarius AM1	rec. 1/2/2010 in tube			
Phellinus igniarius IZ	from Turkey, Izmir, on <i>Populus</i> sp., 5.2000; S. P. Wasser; rec. 2011 on plate			
Phellinus linteus CS	from China, Qingyuan, 2000, isolated by J. Holliday	✓		
Phellinus linteus HI	from Hawaii	✓		
Phellinus robustus Bour	from Georgia, Tsalka, on <i>Quercus s.p.</i> , 2010; S. P. Wasser; rec. 2011 on plate			
Phellinus robustus Call	from Israel, Mt. Carmel National Park, on stump of <i>Quercus calliprinos</i> Webb., 12.2000; S. P. Wasser; rec. 2011 on plate			
Phellinus robustus Ce	from Slovenia; M. Rajtar; rec. 2011 on plate			
Phellinus robustus Geo	from Georgia, near Tbilisi, on <i>Quercus</i> sp. 10.2002; S. P. Wasser; rec. 2011 on plate			
Phellinus robustus Q	from Ukraine, Kiev, National Park on <i>Quercus</i> sp., 10.2000; S. P. Wasser; rec. 2011 on plate			
Phellinus robustus Ko				
Phellinus robustus Stump	from Israel, Mt Carmel National Park, on stump of <i>Quercus calliprinos</i> Webb., 4.2000; S. P. Wasser; rec. 2011 on plate			
Phellinus robustus ZIV	from Israel, Mt. Ziv, on <i>Quercus</i> sp., 1.2002; S. P. Wasser; rec. 2011 on plate			
Phellinus torulosus 02	from Israel, Haifa, Technion, on <i>Quercus calliprinos</i> Webb., 8.2002; S. P. Wasser; rec. 2011 on plate			
Phellinus torulosus Webb	from Israel, Park Goren, on <i>Quercus calliprinos</i> Webb., 11.28.2006; S. P. Wasser; rec. 2011 on plate			
Pholiota nameko AM1	from Japan; cultivated strain 2000			
Pholiota nameko AM2				
Pholiota nameko JPN	from Japan, cultivated strain, 2009; S. P. Wasser; rec. 2011 on plate			
Pholiota nameko MAAS	from Holland, Maastricht, cultivated strain, 5.2000; S. P. Wasser; rec. 2011 on plate			
Piptoporus betulinus AM1				
Piptoporus betulinus AM2				
Pleurotus citrinopileatus AM1				✓
Pleurotus citrinopileatus AM2	rec. as FB (cap, stem, gill)			
Pleurotus citrinopileatus Jan	from England, cultivated strain, 1.2002; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus citrinopileatus IS	from from Israel, cultivated strain, 2010; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus citrinopileatus July	from Thailand, cultivated strain, 7.2003; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus cornucopiae VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Pleurotus cornucopiae Rolland	from U.S.A., California, cultivated strain, 1.24.2006; S.P. Wasser; rec. 2011 on plate			
Pleurotus cornucopiae Sochi	from Russia, Sochi, on <i>Ulmus</i> sp., 3. 1991; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus cornucopiae Ulm	from Russia, Sochi, on <i>Ulmus</i> sp., 1999; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus cystidiosus VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			✓
Pleurotus cystidiosus Luis	from U.S.A., Louisiana, cultivated strain, 4.2000; S.P. Wasser; rec. 2011 on plate			
Pleurotus cystidiosus Raddi	from Israel, Haifa, National Park, on <i>Schinus terebinthifolius</i> Raddi, 11. 2000; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus cystidiosus 225				
Pleurotus eryngii 3				
Pleurotus eryngii 1030	from China, cultivated strain, 4.14.2005; S.P. Wasser; rec. 2011 on plate			
Pleurotus eryngii KO1				
Pleurotus eryngii KO2				
Pleurotus eryngii KO3				
Pleurotus eryngii KO4	rec. on plate			

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Pleurotus eryngii nebro1	rec. on plate			
Pleurotus eryngii nebro2	rec. on plate			
Pleurotus eryngii Zora	from Israel, Mount Zor'a, on <i>Ferula</i> sp., 4.2000; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii Golan	from Israel, Golan Hight, on <i>Ferula</i> sp., 1.2000; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii Gilboa	from Israel, Gilboa on <i>Ferula</i> sp., 4.2000; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii Dishon	from Israel, Dishon on <i>Ferula</i> sp., 1.2000; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii Swit	from Switzerland, cultivated strain, 10.17.2007; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii MT	from Israel, Mount Zor'a, on <i>Ferula</i> sp., 4.2000; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii July	from Thailand, cultivated strain, 7.2003; S. P. Wasser; rec. 2011 on plate			
Pleurotus eryngii Beer	from Israel, Beer-Sheva, on <i>Ferula</i> sp., 1.2003; S.P. Wasser; rec. 2011 on plate			
Pleurotus ferulae AM1	rec. in tube			
Pleurotus ferulae VDE1	from the Netherlands; rec. in tube			
Pleurotus nebrodensis CS1				
Pleurotus nebrodensis China	from China, Shanghai, cultivated strain, 4.13.2005; S. P. Wasser, rec. 2011 on plate			
Pleurotus nebrodensis FB	isolated 2011 from FB			
Pleurotus nebrodensis SX	from China, Shanghai, cultivated strain, 4.14.2005; S. P. Wasser, rec. 2011 on plate			
Pleurotus ostreatus 012A	Stoller Research, cold weather strain			✓
Pleurotus ostreatus 56	Stoller Research, cold weather strain			✓
Pleurotus ostreatus Azul	J. Holliday 2000			✓
Pleurotus ostreatus CA	from U.S.A., California, Oakdale, on cottonwood, 2007; rec. as FB (stem, gill, cap)			✓
Pleurotus ostreatus Columbus	Oyster mushroom, blue strain			✓
Pleurotus ostreatus England	from England, cultivated strain, 4.2005; S. P. Wasser; rec. 2011 on plate			✓
Pleurotus ostreatus Tian	from Georgia, Tianeti, on <i>Fagus</i> sp., 10.2003; S. P. Wasser; rec. 2011 on plate			✓
Pleurotus ostreatus Denmark	from Denmark, Copenhagen, cultivated strain, 8.2002; S. P. Wasser, rec. 2011 on plate			
Pleurotus ostreatus Brat	from Slovakia, Bratislava, 4.2003; S. P. Wasser, rec. 2011 on plate			✓
Pleurotus ostreatus China	from China, Shanghai, cultivated strain, 4.14.2005; S. P. Wasser, rec. 2011 on plate			✓
Pleurotus ostreatus FL	from from Slovakia, Bratislava, cultivated strain, 4.1997; S. P. Wasser, rec. 2011 on plate			✓
Pleurotus ostreatus HK	Hungarian strain			✓
Pleurotus ostreatus JB	Stoller Research			
Pleurotus ostreatus MK	Marc Keith, Malo, WA; high yield, 200% BE			✓
Pleurotus ostreatus Pearl	from U.S.A., Washington; high yield			✓
Pleurotus ostreatus RH	Stoller Research			
Pleurotus ostreatus RI	from U.S.A., California, Riverside, 2003, isolated by Aloha Medicinals/ J. Holliday			✓
Pleurotus ostreatus RL				✓
Pleurotus ostreatus SL106	from U.S.A., Arizona "White Mountains", 2010			✓
Pleurotus ostreatus Texas				✓
Pleurotus ostreatus TL				✓
Pleurotus ostreatus VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			✓
Pleurotus ostreatus K4	from Tajikistan (East Asia), 7.26.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus K12	from Hungary, Sylvan, 2.21.11; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus 14 P	from Russia, Santana, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus 8801	from China, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus F998	from China, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus A3000	from France, Amycel, 12.12.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus 716	from Ukraine, Kiev, Institute of Botany, 12.12.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus P80	from Ukraine, Charkov, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus 2175	from Belgium, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus ostreatus 453	from Ukraine, Kiev, Institute of Botany, 10.15.10; I. Bandura, Ukraine; rec. 2011			✓
Pleurotus pulmonarius AX	Stoller Research			✓
Pleurotus pulmonarius BSOY 2	Stoller Research			✓

Strain	History	ITS	D2	FB
Pleurotus pulmonarius BSOY 3	Stoller Research			✓
Pleurotus pulmonarius Chi	from Russia, Sochi, on <i>Fagus</i> sp., 2006; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus pulmonarius DT	from Ukraine, Kiev, on deciduous tree, 1999; S.P. Wasser; rec. 2011 on plate			
Pleurotus pulmonarius Hoh	from China, Hohhot, cultivated strain, 5.2005; S.P. Wasser; rec. 2011 on plate			✓
Pleurotus pulmonarius MS3	Stoller Research			✓
Pleurotus pulmonarius Phoenix		✓		✓
Pleurotus pulmonarius Pop	from Georgia, Ujarmo, on <i>Populus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Pleurotus sajor-caju AM1	from Pakistan; Stoller Research			✓
Pleurotus salignus Dan	from Israel, Tel-Dan National Park, on <i>Salix</i> sp., 1997; S. P. Wasser; rec. 2011 on plate			✓
Podaxis pistillaris AM1	isolated by Aloha Medicinals/ J. Holliday 2003			
Polyporus umbellatus 01	Wild - North Carolina - Isolated by Dr Oman - 2009	✓		
Polyporus umbellatus 02	Wild - North Carolina - Isolated by Dr Oman - 2009	✓		
Polyporus umbellatus P2		✓		
Polyporus umbellatus T7		✓		
Poria cocos CS2	from China, Quingyuan, 2004	✓		
Poria cocos SCL				
Poria cocos SCL3		✓		
Poria cocos SCL4		✓		
Schizophyllum commune AM1		✓		
Schizophyllum commune Dam	from Ukraine, Kiev, Darnitskiy region, on deciduous tree, 4. 2002; S.P. Wasser; rec. 2011 on plate			
Schizophyllum commune UP	from Ukraine, Kiev, on deciduous tree, 2000; S.P. Wasser; rec. 2011 on plate			
Schizophyllum commune Tran	from Ukraine, Transcarpathian region, on <i>Fagus sylvatica</i> , 10. 2001; S.P. Wasser; rec. 2011 on plate			
Schizophyllum commune Hal	from Israel, Haifa, on <i>Pinus halepensis</i> , 10. 2006; S.P. Wasser; rec. 2011 on plate			
Schizophyllum commune X	from China, Xlamen, cultivated strain 2003; S.P. Wasser; rec. 2011 on plate			
Sparassis crispa AM1	Wild - Washington state - Isolated by T. Migas			
Sparassis crispa AM2	Wild - Washington state - Isolated by T. Migas			
Sparassis crispa Bohemia	from Czech Republic, Bohemia, Praskolesy, on deciduous tree, 1995; S. P. Wasser; rec. 2011 on plate			
Stereum hirsutum Wood	from Georgia, Tetrickalo; on deciduous tree, 2010; S. P. Wasser; rec. 2011 on plate			
Stropharia rugoso-annulata AM1	from U.S.A., Washington, 2000			
Stropharia rugoso-annulata AM2	rec. on plate			
Stropharia rugoso-annulata AM3	rec. on plate			
Stropharia rugoso-annulata AM4	rec. on plate			
Stropharia rugoso-annulata PS				
Stropharia rugoso-annulata Kirch	from Germany, Kirchhgoft, cultivated strain, 6. 1996; S.P. Wasser; rec. 2011 on plate			
T9003	from Tibet			
T9005	from Tibet	✓		
T9006	from Tibet			
Trametes gibbosa Per	from Georgia, Tsalka, on <i>Quercus iberica</i> , 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Gremi	from Georgia, Gremi, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Hai	from Georgia, Gremi, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa GM	from Georgia, Mertveli, on <i>Quercus</i> sp., 2010; S.P. Wasser; rec. 2011 on plate			
Trametes gibbosa Mert	from Georgia, Mertveli, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Mi	from Georgia, Gremi, on <i>Quercus</i> sp., 2011; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa 587	from Georgia, Mertveli, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Trick	from Georgia, Tetrickalo, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Tetrx	from Georgia, Tetrickalo, on <i>Quercus iberica</i> ., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes gibbosa Was	from Georgia, Mertveli, on <i>Quercus</i> sp., 2010; S.P. Wasser, rec. 2011 on plate			
Trametes hirsuta Tet	from Georgia, Tetrickalo, on stumps, deciduous forest, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes hirsuta Wulf	from Georgia, Tsalka, on stumps, in the deciduous forest, 2010; S.P. Wasser; rec. 2011 on plate			
Trametes hirsuta Bori	from Georgia, Gombori, on stumps, deciduous forest, 2010; S. P. Wasser; rec. 2011 on plate			

Strain	History	ITS	D2	FB
Trametes hirsuta Gym	from Georgia, Gombori, on stumps, deciduous forest, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes hirsuta Fallen	from Georgia, Tetrickalo, on fallen logs, deciduous forest, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes hirsuta 2010	from Georgia, Gremi, on fallen stumps, deciduous forest, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes pubescens Alo	from Georgia, Tetrickalo, on dead deciduous wood, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Ujarmo	from Georgia, Ujarmo, on <i>Quercus</i> sp. stump, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Kojo	from Georgia, Kojoni, on <i>Quercus</i> sp. Stump, 2010; S.P. Wasser; rec. 2011 on plate			
Trametes versicolor Gombori	from Georgia, Gombori, on <i>Quercus</i> sp., 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Mart	from Georgia, Martveli-Kunedi, on <i>Quercus</i> sp. stump, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Llyod	from Georgia, Tetrickalo, on <i>Quercus</i> sp. stumps, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Log	from Georgia, Tetrickalo, on <i>Quercus</i> sp., fallen logs, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Gom	from Georgia, Gombori, on <i>Quercus</i> sp., fallen logs, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor Three	from Georgia, Gombori, on <i>Quercus</i> sp., three stumps, 2010; S. P. Wasser; rec. 2011 on plate			
Trametes versicolor 441	from Japan; CM- 101 (PSK) strain	✓		
Trametes versicolor 442	from China; COV-1strain	✓		
Trametes versicolor AM1				
Trametes versicolor AM2				
Trametes versicolor VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Tremella mesenterica AM1				
Tremiscus helvelloides AM1				
Trichoderma atroviride AM 1	rec. 2010 in tube			
Trichoderma harzianum AM 1	rec. 2010 in tube			
Tricholoma crassium Ichi	rec. 2011 in tube			
Tuber oregonensis Cero	rec. 2011 in tube			
Xylaria polymorpha AM 1				
Xylaria hypoxylon AM 1				
Warm Strains				
Agaricus blazei S1	from Brazil, 1997, commercial strain	✓		
Agaricus blazei San	rec. 2011 in tube			
Agaricus blazei Yon	rec. 2011 in tube			
Agaricus blazei KYU	rec. 2011 in tube			
Pleurotus djamor AM1			✓	
Pleurotus djamor AM2			✓	
Pleurotus salmoneostramineus VDE1	from the Netherlands; T. C. van der Ende; rec. in tube			
Pleurotus tuber-regium AM1	from Ghana, 2008			
Pleurotus tuber-regium AM2	from Ghana, 2008			
Pleurotus tuber-regium MS	from Ghana, 2008			
Pleurotus tuber-regium Nigeria	from Nigeria, 2010; S.P. Wasser; rec. 2011 on plate			
Pleurotus tuber-regium TISS	rec. as FB; isolated by Aloha Medicinals/ I. Bandura			
Pleurotus tuber-regium Way	from Norway, Oslo, cultivated, commercial strain, 2002; S.P. Wasser; rec. 2011 on plate		✓	
Termitomyces spp Cambodia	isolated by Aloha Medicinals/ M. Cleaver 2009			
Volvariella volvacea AM1				
Volvariella volvacea PP	rec. 2011 in tube			