

Table 12 List of known species found in this study.

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
Ascomycetous yeasts			
ST-232	<i>Ambrosiozyma monospora</i> U40106	566/566 (100)	0
ST-241	<i>Ambrosiozyma monospora</i> U40106	565/565 (100)	0
ST-21	<i>Aureobasidium pullulans</i> AF050239	571/571 (100)	0
ST-74	<i>Aureobasidium pullulans</i> AF050239	571/571 (100)	0
ST-62	<i>Blastobotrys capitulata</i> U40104	574/575 (99.8)	1
ST-35	<i>Candida diversa</i> U71064	533/534 (99.8)	1
ST-85	<i>Candida diversa</i> U71064	533/533 (100)	0
ST-568	<i>Candida diversa</i> U71064	532/533 (99.8)	1
ST-64	<i>Candida fukuyamaensis</i> U62311	570/570 (100)	0
ST-80	<i>Candida fukuyamaensis</i> U62311	570/570 (100)	0
ST-419	<i>Candida fukuyamaensis</i> U62311	556/556 (100)	0
ST-24	<i>Candida gotoi</i> AY489112	528/529 (99.8)	1
ST-252	<i>Candida gotoi</i> AY489112	527/528 (99.8)	1
ST-27	<i>Candida leandrae</i> AY449659	499/500 (99.8)	1
ST-362	<i>Candida natalensis</i> U45818	566/566 (100)	0
ST-267	<i>Candida palmae</i> AY197725	472/473 (99.8)	1
ST-20	<i>Candida parapsilosis</i> U45754	570/570 (100)	0
ST-125	<i>Candida parapsilosis</i> AJ508576	569/570 (99.8)	1

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-364	<i>Candida parapsilosis</i> AF374609	564/564 (100)	0
ST-40	<i>Candida rancensis</i> AJ508580	508/509 (99.8)	1
ST-194	<i>Candida sithepensis</i> AB120220	566/567 (99.8)	1
ST-136	<i>Candida</i> sp. NRRL Y-17456 U45775	569/570 (99.8)	1
ST-161	<i>Candida</i> sp. NRRL Y-17456 U45775	568/569 (99.8)	1
ST-403	<i>Candida</i> sp. NRRL Y-17456 U45775	555/556 (99.8)	1
ST-368	<i>Candida</i> sp. NRRL Y-17456 U45775	528/529 (99.8)	1
ST-15	<i>Candida</i> sp. UWO(PS)00-147.3 AF530612	586/586 (100)	0
ST-48	<i>Candida tropicalis</i> U45749	564/564 (100)	0
ST-55	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-61	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-68	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-83	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-165	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-251	<i>Candida tropicalis</i> U45749	570/570 (100)	0
ST-298	<i>Candida tropicalis</i> U45749	566/566 (100)	0
ST-308	<i>Candida tropicalis</i> U45749	564/564 (100)	0
ST-117	<i>Debaryomyces polymorphus</i> U45836	569/570 (99.8)	1
ST-120	<i>Debaryomyces polymorphus</i> U45836	569/570 (99.8)	1

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-404	<i>Debaryomyces polymorphus</i> U45836	569/570 (99.8)	1
ST-126	<i>Debaryomyces polymorphus</i> var. <i>africanus</i> AB054994	511/512 (99.8)	1
ST-124	<i>Debaryomyces nepalensis</i> U45839	570/570 (100)	0
ST-327	<i>Debaryomyces nepalensis</i> U45839	564/564 (100)	0
ST-332	<i>Debaryomyces nepalensis</i> U45839	564/564 (100)	0
ST-336	<i>Debaryomyces nepalensis</i> U45839	570/570 (100)	0
ST-313	<i>Debaryomyces vanriijiae</i> var. <i>yarrowii</i> U45843	569/570 (99.8)	1
ST-319	<i>Debaryomyces vanriijiae</i> var. <i>yarrowii</i> U45843	569/570 (99.8)	1
ST-321	<i>Debaryomyces vanriijiae</i> var. <i>yarrowii</i> U45843	569/570 (99.8)	1
ST-46	<i>Debaryomyces</i> sp. NRRL Y-7804 U45771	540/540 (100)	0
ST-53	<i>Geotrichum fragrans</i> U40119	403/404 (99.8)	1
ST-54	<i>Geotrichum fragrans</i> U40119	403/404 (99.8)	1
ST-5	<i>Hanseniaspora opuntiae</i> AY267820	571/572 (99.8)	1
ST-8	<i>Hanseniaspora opuntiae</i> AY267820	561/562 (99.6)	1
ST-9	<i>Hanseniaspora opuntiae</i> AY267820	559/560 (99.8)	1
ST-448	<i>Hanseniaspora opuntiae</i> AY267820	572/572 (99.5)	0
ST-481	<i>Hanseniaspora opuntiae</i> AY267820	571/572 (99.8)	1
ST-515	<i>Hanseniaspora vineae</i> U84224	518/519 (99.8)	1
ST-398	<i>Hanseniaspora</i> sp. CBS 8772 AJ512455	570/570 (100)	0

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-484	<i>Kloeckera lindneri</i> U84226	571/572 (99.8)	1
ST-214	<i>Kluyveromyces lactis</i> U94922	538/538 (100)	0
ST-340	<i>Kluyveromyces lactis</i> U94922	545/545 (100)	0
ST-13	<i>Kodamaea (Pichia) ohmeri</i> AF335976	493/493 (100)	0
ST-326	<i>Kodamaea (Pichia) ohmeri</i> AY267821	492/492 (100)	0
ST-356	<i>Kodamaea (Pichia) ohmeri</i> AF335976	509/509 (100)	0
ST-28	<i>Metschnikowia koreensis</i> AF296438	495/495 (100)	0
ST-258	<i>Metschnikowia koreensis</i> AF296438	517/517 (100)	0
ST-265	<i>Metschnikowia koreensis</i> AF296438	516/517 (99.8)	1
ST-389	<i>Metschnikowia koreensis</i> AF296438	516/517 (99.8)	1
ST-410	<i>Metschnikowia koreensis</i> AF296438	493/493 (100)	0
ST-361	<i>Pichia nakazawae</i> var. <i>akitaensis</i> U45766	529/530 (99.8)	1
ST-363	<i>Pichia nakazawae</i> var. <i>akitaensis</i> U45766	529/530 (99.8)	1
ST-312	<i>Pichia stipitis</i> U45741	567/568 (99.8)	1
ST-317	<i>Pichia stipitis</i> U45741	567/568 (99.8)	1
ST-41	<i>Pichia sydowiorum</i> AJ508573	569/570 (99.8)	1
ST-247	<i>Pichia sydowiorum</i> AJ508573	536/536 (100)	0
ST-23	<i>Pichia</i> sp. UWO(PS)99-305.1 AF322059	557/557 (100)	0
ST-541	<i>Saccharomyces cerevisiae</i> U53879	547/547 (100)	0

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-543	<i>Saccharomyces cerevisiae</i> U53879	573/573 (100)	0
ST-555	<i>Saccharomyces cerevisiae</i> U53879	557/557 (100)	0
ST-570	<i>Saccharomyces cerevisiae</i> U53879	581/581 (100)	0
ST-586	<i>Saccharomyces cerevisiae</i> U53879	539/539 (100)	0
ST-453	<i>Saccharomyces kluyveri</i> U68552	566/567 (99.8)	1
ST-457	<i>Saccharomyces kluyveri</i> U68552	536/537 (99.8)	1
ST-516	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-529	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-551	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-552	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-554	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-578	<i>Saccharomyces kluyveri</i> U68552	570/571 (99.8)	1
ST-82	<i>Saccharomyces unisporus</i> AB087392	565/565 (100)	0
ST-495	<i>Saccharomyces unisporus</i> AB087392	570/570 (100)	0
ST-34	<i>Stephanoascus smithiae</i> U76531	566/566 (100)	0
ST-231	<i>Stephanoascus smithiae</i> U76531	566/566 (100)	0
ST-303	<i>Stephanoascus smithiae</i> U76531	566/566 (100)	0
ST-375	<i>Torulaspora delbrueckii</i> U72156	572/573 (99.8)	1
ST-266	<i>Torulaspora</i> sp. IFO 11061 AB087935	572/572 (100)	0

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-31	<i>Williopsis saturnus</i> var. <i>markii</i> U94929	574/574 (100)	0
ST-316	<i>Williopsis saturnus</i> var. <i>markii</i> U94929	573/574 (99.8)	1
ST-583	<i>Zygosaccharomyces</i> sp. IFO 11070 AB087401	580/581 (99.8)	1
Basidiomycetous yeasts			
ST-75	<i>Bullera dendrophila</i> AF189870	599/600 (99.8)	1 (1)
ST-150	<i>Bullera sinensis</i> AF189884	595/595 (100)	0
ST-176	<i>Bullera sinensis</i> AF189884	595/595 (100)	0
ST-69	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-77	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-146	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-148	<i>Cryptococcus heveanensis</i> AF075467	593/594 (100)	1
ST-160	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-162	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-210	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-223	<i>Cryptococcus heveanensis</i> AF075467	598/599 (99.8)	1
ST-1	<i>Cryptococcus humicola</i> AF189836	593/594 (99.8)	1
ST-7	<i>Cryptococcus humicola</i> AF189836	591/591 (100)	0
ST-147	<i>Cryptococcus laurentii</i> AF459662	592/592 (100)	0
ST-149	<i>Cryptococcus laurentii</i> AF459662	592/592 (100)	0

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-305	<i>Cryptococcus laurentii</i> AF459662	597/597 (100)	0
ST-322	<i>Cryptococcus</i> sp. CBS 8372 AF444707	596/596 (100)	0
ST-140	<i>Exobasidium vexans</i> AJ235288	580/580 (100)	0
ST-166	<i>Exobasidium vexans</i> AJ235288	568/568 (100)	0
ST-182	<i>Exobasidium vexans</i> AJ235288	552/552 (100)	0
ST-217	<i>Exobasidium vexans</i> AJ235288	581/582 (99.8)	1
ST-296	<i>Rhodospiridium paludigenum</i> AF363640	575/575 (100)	0
ST-209	<i>Rhodospiridium toruloides</i> AF444764	568/568 (100)	0
ST-70	<i>Rhodotorula nothofagi</i> AF444736	588/588 (100)	0
ST-11	<i>Sporidiobolus ruineniae</i> var. <i>ruineniae</i> AF387128	574/574 (100)	0
ST-12	<i>Sporidiobolus ruineniae</i> var. <i>ruineniae</i> AF387129	573/574 (99.8)	1
ST-307	<i>Sporidiobolus ruineniae</i> AF387129	554/555 (99.8)	1
ST-185	<i>Sporobolomyces bannaensis</i> AY274823	582/582 (100)	0
ST-174	<i>Sporobolomyces odoratus</i> AF387125	568/569 (99.8)	1
ST-204	<i>Sporobolomyces odoratus</i> AF387125	566/567 (99.8)	1
ST-208	<i>Sporobolomyces odoratus</i> AF387125	570/571 (99.8)	1
ST-344	<i>Sporobolomyces poonsookiae</i> AF387124	569/570 (99.8)	1
ST-107	<i>Sporobolomyces</i> sp. TY-241 AY313053	573/574 (99.8)	1
ST-93	<i>Sporobolomyces</i> sp. TY-257 AY313054	568/568 (100)	0
ST-132	<i>Sporobolomyces</i> sp. TY-257 AY313054	568/568 (100)	0

Table 12 (Continued)

Strain	Nearest Species with Accession Number of DNA DataBank	Nucleotide Identity	No. of Nucleotide Difference
ST-187	<i>Sporobolomyces</i> sp. TY-257 AY313054	574/574 (100)	0
ST-101	<i>Telletiosis</i> sp. TY 235 AY313021	562/563 (99.8)	1
ST-72	<i>Trichosporon asahii</i> AF105393	597/597 (100)	0
ST-63	<i>Trichosporon asahii</i> AF105393	519/519 (100)	0
ST-81	<i>Trichosporon asahii</i> AF105393	592/592 (100)	0
ST-407	<i>Trichosporon asahii</i> AF105393	612/612 (100)	0