

Sample number (CBS with -)	Species	Total basepairs	Number of genes	Total gene lengths	GC content (%)	N50	Conc (ng/μL)	Country of origin
11945	Candida dubliniensis	14808929	5218	2611550	33.2		28583 Low (0.12)	AUS
2747	Candida dubliniensis	15632721	4787	2295706	33.8		10796 Low (0.12)	NLD
8501	Candida dubliniensis	15099732	5156	2567274	33.7		23106 OK (4.2)	NLD
11301	Candida parapsilosis	13391427	5295	2683344	39.3		69717 OK (3.36)	Unknown
1954	Candida parapsilosis	13053120	5292	2709339	38.7		71356 OK (5.22)	ITA
94	Candida tropicalis	15287120	6016	2286624	33.6		5066 OK (6.7)	Unknown
100148	Epidermophyton floccosum	22197067	7269	3566866	48.6		60000 OK (24.1)	IND
108.67	Epidermophyton floccosum	22521066	7291	3609427	48.5		44430 Low (0.1)	NLD
130802	Epidermophyton floccosum	22087452	7457	3695224	48.8		51473 Low (0.2)	IRN
100455	Hortaea werneckii	52583283	14958	7068055	53.3		28279 OK (9.44)	SVN
116.30	Hortaea werneckii	27332186	9645	4651655	52.6		41686 Low (0.24)	Unknown
410.51	Hortaea werneckii	50118831	15418	7410995	53.2		26596 Low (0.2)	JPN
14140-1	Malassezia furfur	8157392	4538	2074984	64.4		25999 Low (0.22)	FRA
14140-2	Malassezia furfur	8248886	4261	2099924	64.6		58016 Low (1.04)	FRA
1878	Malassezia furfur	14223654	7445	3483056	64.2		19052 OK (12.1)	Unknown
6000	Malassezia furfur	14211871	6767	3555106	64.4		46421 OK (12.1)	IND
7705	Malassezia globosa	9083001	3952	2141265	52.1		239120 Low (1.04)	NLD
7886	Malassezia globosa	9194681	3706	2074801	52.1		405198 Low (0.1)	CAN
8744	Malassezia globosa	9192729	3702	2078556	52.1		319793 Very low (0.03)	GBR
7877	Malassezia restricta	7319219	3724	1922785	55.7		368168 OK (3.73)	GBR
7991	Malassezia restricta	7644519	3523	1874071	55.2		440491 Very low (0.03)	GBR
119449	Microsporum audouinii	23450257	8022	3957616	47.6		140810 Low (0.1)	GAB
332.68	Microsporum audouinii	23224166	8102	3935371	47.6		97991 Very low (0.09)	Unknown
113480	Microsporum canis	23086063	8011	3963479	47.6		166237 Low (0.3)	DEU
156.69	Microsporum canis	23277049	8051	4055158	47.8		143774 Low (0.52)	NLD
445.51	Microsporum canis	22966333	7889	3597481	47.9		21208 OK (8.87)	JPN
131111	Microsporum ferrugineum	22855495	8022	3943264	47.6		143079 Low (0.4)	IRN
373.71	Microsporum ferrugineum	22833020	8230	4104883	47.7		146883 Low (0.22)	Africa
11311	Nakaseomyces glabratus (prev. Candida glabrata)	14615337	4836	2452963	39.9		52665 OK (5.44)	Unknown
138	Nakaseomyces glabratus (prev. Candida glabrata)	13051218	4843	2461799	39.5		55657 Low (0.26)	Unknown
15698	Nakaseomyces glabratus (prev. Candida glabrata)	12423233	4825	2452240	38.9		78240 OK (5.46)	IRN
171.64	Nannizzia gypsea (prev. Microsporum gypseum)	23464309	7524	3872003	48.3		174758 Low (0.4)	AUS
573-1	Pichia kudriavzevii (prev. Candida krusei)	12015782	5014	2360554	38.6		27554 OK (6.72)	LKA
573-2	Pichia kudriavzevii (prev. Candida krusei)	12160557	4999	2322223	38.5		26337 OK (6.72)	LKA
109405	Trichophyton concentricum	22330479	7511	3708654	48.7		61403 OK (2)	PNG
196.26	Trichophyton concentricum	22697339	7759	3906057	47		33767 OK (14.7)	Unknown
435.73	Trichophyton mentagrophytes	24086733	7422	3697821	48.5		64053 OK (6.34)	ZAF
124404	Trichophyton mentagrophytes	23606881	7539	3808333	48.7		58312 Low (0.17)	ITA
117539	Trichophyton rubrum	21874875	7652	3794657	48.7		21199 OK (7.52)	GRC
170.65	Trichophyton rubrum	22783912	7870	3864602	48.2		52110 OK (36.1)	NGA
289.86	Trichophyton rubrum	22171097	7498	3761391	48.5		59791 Very low (0.09)	CAN
735.88	Trichophyton rubrum	22239178	7448	3669034	48.3		68085 OK (1.8)	ESP
NA	Trichophyton rubrum	23367990	7798	3807867	48.1		25991 OK (8.6)	
458.59	Trichophyton schoenleinii	22458346	7414	3787125	48.7		54683 Low (0.13)	NLD
855.71	Trichophyton schoenleinii	23847963	7436	3727755	48.8		75228 Low (0.3)	NLD
112188	Trichophyton tonsurans	24556241	7531	3780907	47.3		47080 OK (32.5)	GBR
129.35	Trichophyton tonsurans	22792146	7554	3681183	48.4		47520 Low (0.26)	JPN
729.88	Trichophyton tonsurans	22575963	7522	3693051	48.5		51159 Low (0.1)	FRA
120316	Trichophyton violaceum	24573465	7574	3768370	49		78141 OK (21.1)	CHE
517.63	Trichophyton violaceum	22127917	7804	3845593	48.5		73461 Low (0.27)	BDI
730.88	Trichophyton violaceum	22669480	7278	3662084	47.9		66193 OK (2.07)	FRA
4098	Trichosporon ovoides	20929194	6995	3292516	61.6		31025 Low (0.18)	ESP
7612	Trichosporon ovoides	20753548	6656	3199694	61.6		26470 OK (2.7)	Unknown
9430	Trichosporon ovoides	40801043	12960	6301150	60.3		30444 OK (13.8)	JPN

Substrate	Main habitat / host	Media	Common dermatological clinical presentation
Oral sample (patient)	Anthropophilic	SAB C+C	Mucosal infections, especially in immunocompromised patients.
Sputum	Anthropophilic	SAB C+C	Mucosal infections, especially in immunocompromised patients.
Sputum	Anthropophilic	SAB C+C	Mucosal infections, especially in immunocompromised patients.
Unknown	Anthropophilic / Zoop	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients, onychomycosis
Olive	Anthropophilic / Zoop	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients, onychomycosis
Bronchitic patient	Anthropophilic	SAB C+C	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
Man, tinea corporis	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis and onychomycosis.
Man	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis and onychomycosis.
Human	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis and onychomycosis.
Sea water	Geophilic	SAB PH 4.0	Tinea nigra.
Unknown	Geophilic	SAB PH 4.0	Tinea nigra.
Air	Geophilic	SAB PH 4.0	Tinea nigra.
Human, blood, catheter	Anthropophilic / Zoop	mDixon	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Human, blood, catheter	Anthropophilic / Zoop	mDixon	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Dandruff	Anthropophilic / Zoop	mDixon	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Dandruff	Anthropophilic / Zoop	mDixon	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Skin	Zoophilic / Anthropop	MLNA	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Scalp	Zoophilic / Anthropop	MLNA	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Unknown	Zoophilic / Anthropop	MLNA	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Unknown	Zoophilic / Anthropop	MLNA	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Normal skin	Zoophilic / Anthropop	MLNA	Pityriasis versicolor, seborrheic dermatitis, and folliculitis.
Tinea Capitis	Anthropophilic	SAB C+C	Tinea capitis , tinea corporis, ectotrix hair infection.
Man	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis, ectotrix hair infection.
Head	Zoophilic	SAB C+C	Tinea capitis, ectotrix hair infection.
Man, skin of face	Zoophilic	SAB C+C	Tinea capitis, ectotrix hair infection.
Unknown	Zoophilic	SAB C+C	Tinea capitis, ectotrix hair infection.
Unknown	Anthropophilic	SAB C+C	Tinea capitis, ectotrix hair infection.
Man	Anthropophilic	SAB C+C	Tinea capitis, ectotrix hair infection.
Unknown	Anthropophilic	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
Human	Anthropophilic	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
blod	Anthropophilic	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
Bushland soil	Geophilic	SAB C+C	Usually produces a single inflammatory skin or scalp lesion
Sputum of bronchitic convict	Geophilic	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
Sputum of bronchitic convict	Geophilic	BC-AGAR OPB	Mucosal infections, candidemia, catheter-related infections, especially in immunocompromised patients.
Chest	Anthropophilic	SAB C+C	Chronic widespread non-inflammatory tinea corporis known as tinea imbricata
Unknown	Anthropophilic	SAB C+C	Chronic widespread non-inflammatory tinea corporis known as tinea imbricata
Skin & hair, rabbit	Zoophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis
Ear crust, dwarf rabbit	Zoophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis
Leg onychomycosis	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis, onychomycosis
Skin	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis, onychomycosis
Buttock	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis, onychomycosis
Skin, chin	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis, onychomycosis
	Anthropophilic	SAB C+C	Tinea corporis, tinea cruris, tinea pedis, onychomycosis
man	Anthropophilic	SAB C+C	Tinea capitis (favus when chronic), tinea corporis, tinea faciei
Hair	Anthropophilic	SAB C+C	Tinea capitis (favus when chronic), tinea corporis, tinea faciei
Horse	Anthropophilic	SAB C+C	Tinea capitis (favus when chronic), tinea corporis, tinea faciei
Man	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis. Endothrix hair infection.
Man	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis. Endothrix hair infection.
Tinea capitis	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis. Endothrix hair infection.
Tinea capitis	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis.
Man	Anthropophilic	SAB C+C	Tinea capitis, tinea corporis.
Hair from white piedra case	Geophilic	SAB C+C	Tinea capitis (white piedra), tinea corporis.
White piedra	Geophilic	SAB C+C	Tinea capitis (white piedra), tinea corporis.
House	Geophilic	SAB C+C	Tinea capitis (white piedra), tinea corporis.