Table S1 List of *Trichophyton* strains used in the phylogenetic analysis and population genetic analyses.

Species	Isolate number (used in analyses)		Mating type	Microsatelite analysis (locus aand number of repetitions) CT21 4----26	CT21b 10----27	TAG16 6----39	TC17b 2----28	TC20 7----20	TCA16 0----26	AG21 8----30	TC19 3----22	TC17a 9----27	AG18 14----19	STRUCTURE (Cluster)	Accesion number ITS	Accesion number *tef1-α*	Accesion number *gapdh*	Accesion number *tubb*	MLST genotype[1]	Other collection numbers (or personal numbers)	Country	Locality	Host	Age	Sex	Site of isolation	Date of isolation
***Trichophyton erinacei* clade**																											
Trichophyton erinacei	T	127SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*		M	scaly skin, spine loss	2008–2011
Trichophyton erinacei	T	128SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	6 months	F	asymptomatic (isolated together with T127SP)	2008–2011
Trichophyton erinacei	T	129SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*		M	scaly skin, alopecia in face	2008–2011
Trichophyton erinacei	T	134SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	24 months	F	scaly skin	2008–2011
Trichophyton erinacei	T	135SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	24 months		spine loss	2008–2011
Trichophyton erinacei	T	138SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	3 months	F	scaly skin, pruritus	2008–2011
Trichophyton erinacei	T	140SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	20 months	M	severe scaly skin, spine loss,	2008–2011
Trichophyton erinacei	T	159SP	MAT1-2-1	4	16	10		10	6		5	16		1					1		Spain		*Atelerix albiventris*	24 months		scaly skin	2008–2011
Trichophyton erinacei	CCF	5863	MAT1-2-1	4	16	10		10	6		5	16		1					1	CLIS 4395/15; pacient 4, Lysková et al. (2018)	Czech Republic	Hlučín	human (contact with *Atelerix albiventris*)	22	F	forearm	2015
Trichophyton erinacei	CCF	5864	MAT1-2-1	4	16	10		10	6		5	16		1					1	CLIS 11623/16; patient 2, Lysková et al. (2018)	Czech Republic	Frýdek Místek	human (contact with *Atelerix albiventris*)	19	F	forearm	2016
Trichophyton erinacei	CCF	6332	MAT1-2-1	4	16	10		10	6		5	16		1					1	CLIS 4093/17	Czech Republic	Frýdek Místek	human	15	F	face	2017
Trichophyton erinacei	CCF	6347	MAT1-2-1	4	16	10		10	6		5	16		1					1	CLIS 9748/18	Czech Republic	Ostrava	human (contact with *Atelerix albiventris*)	22	F	arm	2018
Trichophyton erinacei	CCF	6504	MAT1-2-1	4	16	10		10	6		5	16		1					1	CLIS 1516/19	Czech Republic	Ostrava	human (contact with *Atelerix albiventris*)	20	F	trunk	2019
Trichophyton erinacei	CLIS	3198/20	MAT1-2-1	4	16	10		10	6		5	16		1					1		Czech Republic	Ostrava	human (contact with *Atelerix albiventris*)	26	F	fingers	2020
Trichophyton erinacei	CCF	5209	MAT1-2-1	4	16	10		10	6		5	16		1	MZ314454	MZ320337	MZ320332	MZ320327	1	D324/15	Czech Republic	České Budějovice	human (contact with *Atelerix albiventris*)	24	F	thigh	2015
Trichophyton erinacei	CCF	5929	MAT1-2-1	4	16	10		10	6		5	16		1					1	D616/17	Czech Republic	České Budějovice	human (contact with *Atelerix albiventris*)	28	F	toe	2017
Trichophyton erinacei	CCF	5930	MAT1-2-1	4	16	10		10	6		5	16		1					1	D590/17	Czech Republic	Jiřichův Hradec	human (contact with *Atelerix albiventris*)	38	F	pustule	2017
Trichophyton erinacei	CCF	5931	MAT1-2-1	4	16	10		10	6		5	16		1					1	D418/17; patient 3, Lyskova et al. (2018)	Czech Republic	České Budějovice	human (contact with *Atelerix albiventris*)	12	M	forearm	2017
Trichophyton erinacei	CCF	6399	MAT1-2-1	4	16	10		10	6		5	16		1					1	D846/19	Czech Republic	České Budějovice	human (contact with *Atelerix albiventris*)	32	F	palm	2019
Trichophyton erinacei	GE	215596/17	MAT1-2-1	4	16	10		10	6		5	16		1					1		Germany	Göttingen	*Atelerix albiventris*				2017
Trichophyton erinacei	DSM	103784	MAT1-2-1	4	16	10		10	6		5	16		1					1	GE 109271/16, CCF 6557	Germany	Leipzig	human (contact with *Atelerix albiventris*)	29		palm/hand	2016
Trichophyton erinacei	GE	201435/13	MAT1-2-1	4	16	10		10	6		5	16		1					1		Germany	Würzburg	human (contact with *Atelerix albiventris*)	29	F	palm/hand	2013
Trichophyton erinacei	GE	207355/17	MAT1-2-1	4	16	10		10	6		5	16		1					1		Germany	ErFurt	human (contact with *Atelerix albiventris*)	45	F	palm/hand	2017
Trichophyton erinacei	CCF	6564	MAT1-2-1	4	16	10		10	6		5	16		1					1	GE 212683/17	Germany	Göttingen	human (contact with *Atelerix albiventris*)	29	F	palm/hand	2017
Trichophyton erinacei	GE	215597/17	MAT1-2-1	4	16	10		10	6		5	16		1					1		Germany	Göttingen	*Atelerix albiventris*				2017
Trichophyton erinacei	IDE	740/19	MAT1-2-1	4	16	10		10	6		5	16		1					1	DERM 3-20	Czech Republic	Bohdíkov	human (contact with *Atelerix albiventris*)	26	F	hand	2019
Trichophyton erinacei	CCF	6358	MAT1-2-1	4	16	10		10	6		5	16		1					1	ME 1495/17	Czech Republic	Pardubice	human (contact with *Atelerix albiventris*)	46	F	trunk	2017
Trichophyton erinacei	ME	1293/19	MAT1-2-1	4	16	10		10	6		5	16		1					1		Czech Republic	ChrudiM	human (contact with *Atelerix albiventris*)	34	M	face	2019
Trichophyton erinacei	CCF	5775	MAT1-2-1	4	16	10		10	6		5	16		1					1	PL 789/17; patient 1, Lyskova et al. (2018)	Czech Republic	Prague	human (in contact with Atelerix albiventris)	17	F	face	2017
Trichophyton erinacei	PL	1388/19	MAT1-2-1	4	16	10		10	6		5	16		1					1		Czech Republic	Prague	human (in contact with Atelerix albiventris)	19	F	arm, fingers	2019
Trichophyton erinacei	CCF	5727	MAT1-2-1	4	16	10		10	6		5	16		1					1	SK 1791/16; patient 5, Lyskova et al. (2018)	Czech Republic	Řevnice	human (in contact with Atelerix albiventris)	22	F	trunk	2016
Trichophyton erinacei	SK	1826/19	MAT1-2-1	4	16	10		10	6		5	16		1					1		Czech Republic	PředMěřice	human (in contact with Atelerix albiventris)	20	M	hand	2019
Trichophyton erinacei	CCF	6560	MAT1-1-1	4	16	6		10	6		5	16		1					1	RK6	Japan	Tokyo	*Atelerix albiventris*				2016
Trichophyton erinacei	CCF	6563	MAT1-1-1	4	16	6		10	6		5	16		1					1	RK7; Kim et al. (2018)	Japan	Tokyo	human (in contact with Atelerix albiventris)	26	F	popliteal fossa	2017
Trichophyton erinacei	IHEM	25164	MAT1-2-1	4	18	6		10	3		5	12		2					1	CCF 6428; IMI 196928; RV 46500	Ivory Coast		*Atelerix albiventris*			ear lesion	1980
Trichophyton erinacei	CBS	124411	MAT1-2-1	4	18	10		10	11		5	16		2	MZ314453	MZ320336	MZ320331	MZ320326	2	dH 20330; 2662; VMT 78	Italy	Abruzzo region	dog, Bull terrier	4.5	M	waxing-waning pruritus, alopecia, erythema and pustules affecting head and	2008
Trichophyton erinacei	DSM	104923	MAT1-2-1	4	19	12		10	3		4	12		2	MZ314456	MZ320339	MZ320334	MZ320329	3	GE 200923/17, CCF 6558	Germany	Munich	*Erinaceus europaeus* or *E. roumanicus*				2016
Trichophyton erinacei	GE	200924/17	MAT1-2-1	4	19	12		10	3		4	12		2					3		Germany	Munich	human (contact with *Erinaceus europaeus* or *E. roumanicus*)	18	F	palm/hand/thigh	2016
Trichophyton erinacei	GE	205469/17	MAT1-2-1	4	19	12		10	3		4	12		2					3		Germany	Munich	human (contact with *Erinaceus europaeus* or *E. roumanicus*)	50	F	palm/hand	2017
Trichophyton erinacei	T	492	MAT1-2-1	4	20	12		10	3		4	12		2					3		France	Seine et Saint Denis	*Erinaceus europaeus*		M	carpet square body sampling	2016
Trichophyton erinacei	CBS	474.76	MAT1-2-1	4	13	10		10	3		5	12		2					4	IMI 117369; NCPF 504; ATCC 22442; IFM	United Kingdom		human; Rush-Munroe & Smith (1971)	2	M	arm/ knee	1965
Trichophyton erinacei	CBS	344.79	MAT1-2-1	4	13	10		10	3		5	12		2	LR794137	LR794268	LR794243	LR794293	4	IFM 51380	Netherlands	DelFt	human			arm	1979
Trichophyton erinacei	CBS	511.73	MAT1-2-1	4	13	10		10	3		5	12		2	LR794136	LR794267	LR794242	LR794292	4	ATCC 28443; IMI 101051; NCPF 375; IFM	New Zealand		*Erinaceus europaeus*				
Trichophyton erinacei	IHEM	19621	MAT1-2-1	4	13	10		10	3		5	12		2					4	RV 28927	United Kingdom	Bristol	human				1972
Trichophyton erinacei	IHEM	19619	MAT1-2-1	4	13	10		10	3		5	12		2					4	RV 28925	United Kingdom	Bristol	human				1972
Trichophyton erinacei	DSM	109031	MAT1-1-1	4	16	10		7	3		5	11		2					4	GE 218315/17, CCF 6559	Germany	Schneeberg	human - contact with hedgehog	28	F	palm/hand	2017
Trichophyton erinacei	IHEM	25146	MAT1-1-1	4	16	10		7	3		5	11		2					4	ATCC 28439; IMI 168859; RV 32256	Kenya		*Atelerix albiventris*				1972
Trichophyton erinacei	T	1072	MAT1-2-1	4	13	10		9	0		5	12		2					4		France	Marne	*Erinaceus europaeus*		F	carpet square body sampling	2016
Trichophyton erinacei	T	1038	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val de Marne	*Erinaceus europaeus*	hoglet (142 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1087	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val d'Oise	*Erinaceus europaeus*	hoglet (120 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1152	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val de Marne	*Erinaceus europaeus*	hoglet (101 g)		carpet square body sampling	2016
Trichophyton erinacei	T	2003	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Paris	*Erinaceus europaeus*	hoglet (105 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1265	MAT1-1-1	4	16	9		10	3		5	12		2					5		France		*Erinaceus europaeus*	hoglet (104 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1269	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val de Marne	*Erinaceus europaeus*	hoglet (148 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1326	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Seine et Marne	*Erinaceus europaeus*	adult (539 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1337	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Seine et Marne	*Erinaceus europaeus*	juvenile (294 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1340	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Seine et Marne	*Erinaceus europaeus*	adult (460 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1426	MAT1-1-1	4	19	9		10	3		5	12		2					5		France	Seine et Saint Denis	*Erinaceus europaeus*	juvenile (296 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1458	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val de Marne	*Erinaceus europaeus*	adult (544 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1669	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Eure et Loir	*Erinaceus europaeus*	juvenile (358 g)	M	carpet square body sampling	2016
Trichophyton erinacei	CCF	6427	MAT1-1-1	4	16	9		10	3		5	12		2	MZ314455	MZ320338	MZ320333	MZ320328	5	U 1567	France	Essone	*Erinaceus europaeus*	hoglet (80 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	2005	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val de Marne	*Erinaceus europaeus*	hoglet (116 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1863	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val d'Oise	*Erinaceus europaeus*	hoglet (163 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1959	MAT1-1-1	4	16	9		10	3		5	12		2					5		France		*Erinaceus europaeus*	hoglet (148 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	2008	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val d'Oise	*Erinaceus europaeus*	hoglet (95 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	2089	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Val d'Oise	*Erinaceus europaeus*	hoglet (138 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	258	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Yvelines	*Erinaceus europaeus*	adult (585 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	950	MAT1-1-1	4	16	9		10	3		5	12		2					5		France	Essone	*Erinaceus europaeus*	hoglet (98 g)	M	carpet square body sampling	2016
Trichophyton erinacei	CCF	6425	MAT1-1-1	4	16	9		10	3		5	12		2					5	U 1428	France		*Erinaceus europaeus*			carpet square body sampling	2016
Trichophyton erinacei	CCF	6426	MAT1-1-1	4	16	9		10	3		5	12		2					5	U 1544	France		*Erinaceus europaeus*			carpet square body sampling	2016
Trichophyton erinacei	U	52	MAT1-1-1	4	16	9		10	3		5	12		2					5		France		*Erinaceus europaeus*			carpet square body sampling	2017
Trichophyton erinacei	T	1350	MAT1-1-1	4	16	9		10	3		4	12		2	Not included in phylogeny						France	Oise	*Erinaceus europaeus*	adult (550 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1007	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	adult (835 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1063	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	adult (830 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1070	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (119 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1071	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (700 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1073	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (104 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1074	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*		F	carpet square body sampling	2016
Trichophyton erinacei	T	1075	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	juvenile (212 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1076	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	adult (630 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1083	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	juvenile (274 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1090	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Paris	*Erinaceus europaeus*	hoglet (105 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1091	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (121 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1092	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Paris	*Erinaceus europaeus*	adult (557 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1094	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	adult (542)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1095	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (127 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1130	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (126 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1148	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (517 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1149	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	hoglet (149 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1151	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	hoglet (124 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1153	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	hoglet (125 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1154	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	adult (524 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1181	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	hoglet (110g)		carpet square body sampling	2016
Trichophyton erinacei	T	1203	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (127 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1207	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	adult (875 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1251	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (121 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1253	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (121 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1256	MAT1-1-1	4	16	9		10	3		5	12		2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	adult (454 g)	M	carpet square body sampling	2016

Trichophyton erinacei	T	1266	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (119 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1322	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	hoglet (125 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1325	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	adult (1400 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1327	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (133 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1329	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (113 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1334	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (107 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1335	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (720 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1342	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Yvelines	*Erinaceus europaeus*	hoglet (57 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1349	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	juvenile (247 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1351	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	hoglet (149 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1355	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Oise	*Erinaceus europaeus*	hoglet (97 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1365	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	juvenile (268 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1366	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Saint Denis	*Erinaceus europaeus*	hoglet (101 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1379	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	hoglet (101 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1385	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	juvenile (221 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1411	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Yvelines	*Erinaceus europaeus*	hoglet (50 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1415	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	adult (428 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1418	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	adult (549 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1507	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Yvelines	*Erinaceus europaeus*	hoglet (96 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1531	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (156 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1533	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (162 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1537	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (119 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1632	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	T	1653	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	hoglet (76 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1659	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*	hoglet (104 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1688	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	hoglet (143 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1869	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	hoglet (157 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1891	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (151 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1893	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	2016
Trichophyton erinacei	T	1924	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	T	1929	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	hoglet (197 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1933	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*	juvenile (260 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1958	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Saint Denis	*Erinaceus europaeus*	hoglet (103 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1960	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	juvenile (312 g)		carpet square body sampling	2016
Trichophyton erinacei	T	1961	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*	adult (503 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1968	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (93 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1969	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	adult (544 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1997	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	hoglet (63 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	1998	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*	adult (592 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	1999	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	adult (580 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	2115	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Yvelines	*Erinaceus europaeus*	hoglet (154 g)		carpet square body sampling	2016
Trichophyton erinacei	T	2122	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	juvenile (264 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	2146	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	juvenile (288 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	2153	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (632 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	2190	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val de Marne	*Erinaceus europaeus*	adult (1100 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	466	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Seine et Marne	*Erinaceus europaeus*	adult (756 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	576	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Paris	*Erinaceus europaeus*	adult (477 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	911	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (467 g)		carpet square body sampling	2016
Trichophyton erinacei	T	928	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	adult (471 g)		carpet square body sampling	2016
Trichophyton erinacei	T	948	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*	hoglet (119 g)		carpet square body sampling	2016
Trichophyton erinacei	T	951	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Essone	*Erinaceus europaeus*	adult (720 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	953	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	adult (1000 g)	M	carpet square body sampling	2016
Trichophyton erinacei	T	964	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Hauts de Seine	*Erinaceus europaeus*	juvenile (200 g)	F	carpet square body sampling	2016
Trichophyton erinacei	T	984	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Yvelines	*Erinaceus europaeus*	adult (530 g)	M	carpet square body sampling	2016
Trichophyton erinacei	U	1427	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	1429	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	1541	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	1542	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	1543	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	1545	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton erinacei	U	5	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France	Val d'Oise	*Erinaceus europaeus*			carpet square body sampling	2016
Trichophyton erinacei	U	85	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	2017
Trichophyton erinacei	U	86	MAT1-1-1	4	16	9	10	3	5	12	2	Not included in phylogeny						France		*Erinaceus europaeus*			carpet square body sampling	
Trichophyton eriotrephon	strain	363	—	Microsatelite analysis not performed								JN134090	KM678177	—	—			Iran		human			tinea	
Trichophyton eriotrephon	strain	361	—	Microsatelite analysis not performed								JN134089	KM678176	—	—			Iran		human			tinea	
Trichophyton eriotrephon	CCF	6545	MAT1-1-1	4	22	11	9	6	3	9		MZ314457	MZ320340	MZ320335	MZ320330	M12		Iran	Mashhad	human	25	M	tinea	
Trichophyton eriotrephon	CBS	220.25	MAT1-1-1	4	22	11	9	6	3	9		FM992674	LR794271	LR794246	LR794296			The Netherlands		human				
Trichophyton eriotrephon	IHEM	24340	MAT1-1-1	4	22	11	9	6	3	9		MK298922	LR794272	LR794247	LR794297			Belgium	Marke	dog				
Trichophyton verrucosum	CCF	4612	MAT1-2-1	Microsatelite analysis not performed								LN614529	LR794273	LR794248	LR794298	ME 1780		Czechia	Pardubice	human	21	F	skin of buttocs	2011
Trichophyton verrucosum	CCF	4613	MAT1-2-1	Microsatelite analysis not performed								LN614530	LR794274	LR794249	LR794299	ME 1701		Czechia	Hlinsko	human	58	M	skin of shin	2011
Trichophyton verrucosum	CCF	4889	MAT1-2-1	Microsatelite analysis not performed								LN614527	LR794275	LR794250	LR794300	D256		Czechia	Tábor	human	38	F	skin of trunk	2014
Trichophyton verrucosum	CBS	365.53	MAT1-2-1	Microsatelite analysis not performed								LR890161	LR890163	LR890162	LR890164			Unknown		cow				1953
***Trichophyton benhamiae* clade**																								
Trichophyton benhamiae var. *benhamiae*	USA	3208	MAT1-1-1	23	16	7	16	15	21	21	13	20	19				1		USA, IL	Urbana	dog			2009
Trichophyton benhamiae var. *benhamiae*	USA	3209	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	dog			2006
Trichophyton benhamiae var. *benhamiae*	USA	3216	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	dog			2006
Trichophyton benhamiae var. *benhamiae*	USA	3220	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	cat			2006
Trichophyton benhamiae var. *benhamiae*	USA	3329	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	dog			2007
Trichophyton benhamiae var. *benhamiae*	USA	3350	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	dog			2010
Trichophyton benhamiae var. *benhamiae*	USA	3356	MAT1-1-1	23	16	7	16	15	26	21	13	20	19				1		USA, IL	Urbana	dog			2010
Trichophyton benhamiae var. *benhamiae*	USA	3361	MAT1-1-1	23	16	7	16	15	21	23	13	20	19				1		USA, IL	Urbana	dog			2011
Trichophyton benhamiae var. *benhamiae*	USA	3368	MAT1-1-1	23	16	7	16	15	20	22	13	20	19				1		USA, IL	Urbana	unknown			1991
Trichophyton benhamiae var. *benhamiae*	USA	3369	MAT1-1-1	23	16	7	16	15	20	22	13	20	19				1		USA, IL	Urbana	unknown			1989
Trichophyton benhamiae var. *benhamiae*	USA	3371	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	unknown			1997
Trichophyton benhamiae var. *benhamiae*	USA	3376	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	unknown			1996
Trichophyton benhamiae var. *benhamiae*	USA	3378	MAT1-1-1	23	16	7	16	15	20	21	13	20	19				1		USA, IL	Urbana	unknown			1995
Trichophyton benhamiae var. *benhamiae*	USA	3370	MAT1-1-1	23	16	7	16	15	21	21	13	20	19				1		USA, IL	Urbana	unknown			1997
Trichophyton benhamiae var. *benhamiae*	IHEM	3287	MAT1-2-1	24	27	39	10	15	13	24	15	27	15				1	RV 26678	The result of mating between two strain from USA in Belgium	human/dog				1970
Trichophyton benhamiae var. *benhamiae*	IHEM	3288	MAT1-2-1	24	27	39	15	15	13	25	15	27	16				1	BER 1464; JS 83-006; RV 26680; SM 0104; VUT 77012 -; CCRC 31780, IAM 12705, JCM 1886, DSM 6916	The result of mating between two strain from USA in Belgium	human/dog				1970
Trichophyton benhamiae var. *benhamiae*	IHEM	4710	MAT1-2-1	24	27	39	10	15	13	24	15	27	15	LR794129	LR794260	LR794235	LR794285	1	CBS 623.66; ATCC 16781; CABIM 124768; CDC X-797; CECT 2892; IMI 124768; IP 1064.74; NCPF 0410; RV 23303; UAMH 2822	USA, MO	human				1956
Trichophyton benhamiae var. *benhamiae*	USA	3360	MAT1-2-1	24	15	7	18	14	14	22	16	15	14				2		USA, IL	Urbana	chinchilla				2011
Trichophyton benhamiae var. *benhamiae*	USA	3355	MAT1-2-1	26	16	7	18	14	10	23	15	16	14	LR794130	LR794261	LR794236	LR794286	2		USA, IL	Urbana	dog			2010
Trichophyton benhamiae var. *luteum*	DMF	648	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Český Těšín	human	37	F	trunk	2013
Trichophyton benhamiae var. *luteum*	BER	9	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Jena	human	7	M	face	2014
Trichophyton benhamiae var. *luteum*	BER	24	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	St. GangloFF	human	23	F	arm	2010
Trichophyton benhamiae var. *luteum*	BER	179	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Flurstedt	human	10	F	face	2013
Trichophyton benhamiae var. *luteum*	BER	191	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Stadtroda	human	22	F	trunk	2012
Trichophyton benhamiae var. *luteum*	BER	203	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Jena	human	7	M	face	2014
Trichophyton benhamiae var. *luteum*	BER	211	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	42	M		2010
Trichophyton benhamiae var. *luteum*	BER	212	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	42	M		2010
Trichophyton benhamiae var. *luteum*	BER	213	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	42	M		2010
Trichophyton benhamiae var. *luteum*	BER	389	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	8	F	arm	2014
Trichophyton benhamiae var. *luteum*	BER	397	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Jena	human	45	M		2015
Trichophyton benhamiae var. *luteum*	BER	460	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	WeiMar	human	20	F	leg	2015

Trichophyton benhamiae var. *luteum*	BER	505	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany		human	27	M		2011
Trichophyton benhamiae var. *luteum*	BER	510	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	39	F		2011
Trichophyton benhamiae var. *luteum*	BER	511	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	DaasdorF aM Berge	human	42	F	pubic area	2014
Trichophyton benhamiae var. *luteum*	BER	619	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Gera	human	13	F		2013
Trichophyton benhamiae var. *luteum*	BER	620	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany		human	33	F		2013
Trichophyton benhamiae var. *luteum*	BER	634	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Thalbürgel	human	10	F	face/trunk	2009
Trichophyton benhamiae var. *luteum*	BER	641	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Serba	human	28	F	arm	2008
Trichophyton benhamiae var. *luteum*	BER	721	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	KleinroMstedt	human	11	F	arm	2012
Trichophyton benhamiae var. *luteum*	BER	910	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Gera	human	12	F	face	2014
Trichophyton benhamiae var. *luteum*	BER	915	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Greiz	human	42	M	face	2014
Trichophyton benhamiae var. *luteum*	BER	947	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	8	F		2011
Trichophyton benhamiae var. *luteum*	BER	1016	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	ErFurt	human	33	M	pubic area	2015
Trichophyton benhamiae var. *luteum*	BER	1046	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Jena	human	56	F	arm	2008
Trichophyton benhamiae var. *luteum*	BER	1122	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Eisenberg	human	26	M	face/arm	2015
Trichophyton benhamiae var. *luteum*	BER	1149	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Jena	human	8	F	arm	2015
Trichophyton benhamiae var. *luteum*	BER	1181	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Caaschwitz	human	19	F	trunk	2015
Trichophyton benhamiae var. *luteum*	BER	1217	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Gera	human	13	F	leg	2014
Trichophyton benhamiae var. *luteum*	BER	1397	MAT1-1-1	24	19	34	18	15	18	26	16	18	15				2		Germany		human	15	F	trunk	2012
Trichophyton benhamiae var. *luteum*	BER	1544	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Jena	human	8	F	arm	2014
Trichophyton benhamiae var. *luteum*	BER	1552	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	20	F		2011
Trichophyton benhamiae var. *luteum*	BER	1554	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	24	F		2011
Trichophyton benhamiae var. *luteum*	BER	1555	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	31	F		2011
Trichophyton benhamiae var. *luteum*	BER	1584	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	48	F		2014
Trichophyton benhamiae var. *luteum*	BER	1762	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Jena	human	27	F	trunk	2011
Trichophyton benhamiae var. *luteum*	BER	1869	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	KleinroMstedt	human	11	F	face/trunk	2011
Trichophyton benhamiae var. *luteum*	D	62	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	10	F	trunk	2013
Trichophyton benhamiae var. *luteum*	D	95	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	37	M	neck	2013
Trichophyton benhamiae var. *luteum*	D	126	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	12	F	neck	2012
Trichophyton benhamiae var. *luteum*	D	153	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	7	F	neck	2013
Trichophyton benhamiae var. *luteum*	D	206	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Prachatice	human	43	F	neck	2012
Trichophyton benhamiae var. *luteum*	D	216	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Český KruMlov	human	6	F	face	2012
Trichophyton benhamiae var. *luteum*	D	295	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	39	F	trunk	2012
Trichophyton benhamiae var. *luteum*	D	375	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	12	M	trunk	2012
Trichophyton benhamiae var. *luteum*	D	417	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	1	M	trunk	2012
Trichophyton benhamiae var. *luteum*	D	521	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	28	F	leg	2012
Trichophyton benhamiae var. *luteum*	D	604	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	13	F	arm	2011
Trichophyton benhamiae var. *luteum*	D	611	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	České Budějovice	human	9	M	arm	2011
Trichophyton benhamiae var. *luteum*	DA	1	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Prague	guinea pig				2014
Trichophyton benhamiae var. *luteum*	DA	2	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Prague	guinea pig				2014
Trichophyton benhamiae var. *luteum*	DMF	62	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	13	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	184	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Karviná	human	14	F	arm	2012
Trichophyton benhamiae var. *luteum*	DMF	253	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	10	F	nails	2012
Trichophyton benhamiae var. *luteum*	DMF	321	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Valašské Meziříčí	human	9	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	334	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	8	F	face	2012
Trichophyton benhamiae var. *luteum*	DMF	335	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Pardubice	human	15	F	leg	2012
Trichophyton benhamiae var. *luteum*	DMF	336	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Valašské Meziříčí	human	12	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	421	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Czechia	PražMo	human	6	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	449	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Stařič	human	12	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	452	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Bělotín	human	8	F	neck	2013
Trichophyton benhamiae var. *luteum*	DMF	499	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Stařič	human	12	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	532	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	18	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	670	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Horní Těrlicko	human	15	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	671	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Horní Těrlicko	human	4	F	leg	2013
Trichophyton benhamiae var. *luteum*	DMF	682	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Ostrava	human	10	F	face	2012
Trichophyton benhamiae var. *luteum*	DMF	741	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Karviná	human	20	M	leg	2012
Trichophyton benhamiae var. *luteum*	DMF	753	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	11	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	813	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Hranice	human	6	M	face	2013
Trichophyton benhamiae var. *luteum*	DMF	825	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frýdek-Místek	human	10	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	868	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Valašské Meziříčí	human	32	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	887	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	58	M	leg	2012
Trichophyton benhamiae var. *luteum*	CCF	4797	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2	DMF 896	Czechia	Dolní Benešov	human	7	F	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	909	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frýdek-Místek	human	7	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	931	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	10	F	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	1072	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frýdek-Místek	human	2	M	neck	2012
Trichophyton benhamiae var. *luteum*	DMF	1135	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	40	M	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	1160	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Ostrava	human	3	M	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	1230	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frýdek-Místek	human	53	M	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	1338	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Dolní Žukov	human	8	F	leg	2013
Trichophyton benhamiae var. *luteum*	DMF	1426	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frýdek-Místek	human	8	M	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	1501	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	6	F	face	2013
Trichophyton benhamiae var. *luteum*	DMF	1736	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	19	F	leg	2012
Trichophyton benhamiae var. *luteum*	DMF	1802	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Frýdek-Místek	human	38	F	trunk	2013
Trichophyton benhamiae var. *luteum*	DMF	1869	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Mohelnice	human	26	F	arm	2012
Trichophyton benhamiae var. *luteum*	DMF	1986	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Ostrava	human	10	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2009	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Kladeruby	human	14	F	arm	2013
Trichophyton benhamiae var. *luteum*	DMF	2085	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Králíky	human	14	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2091	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	76	F	nails	2012
Trichophyton benhamiae var. *luteum*	DMF	2102	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Karviná	human	10	F	arm	2011
Trichophyton benhamiae var. *luteum*	CCF	4918	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2	DMF 2154	Czechia	Ostrava	human	18	M	arm	2012
Trichophyton benhamiae var. *luteum*	CCF	4920	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2	DMF 2158	Czechia	Přerov	human	56	F	face	2011
Trichophyton benhamiae var. *luteum*	DMF	2169	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Mohelnice	human	47	F	nails	2012
Trichophyton benhamiae var. *luteum*	DMF	2292	MAT1-1-1	24	19	33	18	15	18	26	16	18	16				2		Czechia	Ostrava	human	4	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2405	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	PoloM	human	16	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2450	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	ČeskýTěšín	human	4	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2533	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	31	F	arm	2012
Trichophyton benhamiae var. *luteum*	DMF	2630	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	9	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2655	MAT1-1-1	24	19	32	18	15	18	26	16	18	16				2		Czechia	Senov u Opavy	human	33	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	2658	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Třinec	human	22	M	nails	2012
Trichophyton benhamiae var. *luteum*	DMF	2793	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Hranice	human	21	M	face	2012
Trichophyton benhamiae var. *luteum*	DMF	2905	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Frenštát pod RadhoštěM	human	11	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3071	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Czechia	Opava	human	3	M	nails	2012
Trichophyton benhamiae var. *luteum*	DMF	3178	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	11	F	nails	2011
Trichophyton benhamiae var. *luteum*	DMF	3251	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Přerov	human	7	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3388	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Karviná	human	10	F	arm	2011
Trichophyton benhamiae var. *luteum*	DMF	3425	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	34	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3537	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Czechia	Český Těšín	human	8	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3549	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	2	M	handir	2012
Trichophyton benhamiae var. *luteum*	DMF	3634	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Karviná	human	6	M	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3656	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2	DMF 3655	Czechia	Zašova	human	6	F	trunk	2012
Trichophyton benhamiae var. *luteum*	DMF	3673	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Soběšovice	human	42	M	face	2011
Trichophyton benhamiae var. *luteum*	DMF	3795	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	3	F	leg	2011
Trichophyton benhamiae var. *luteum*	DMF	3800	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Ostrava8	human	15	F	leg	2011
Trichophyton benhamiae var. *luteum*	DMF	3837	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Czechia	Loučná nad Desnou	human	58	F	arm	2011
Trichophyton benhamiae var. *luteum*	DMF	3910	MAT1-1-1	24	20	32	18	15	18	26	16	18	15				2		Czechia	Ostrava	human	17	F	trunk	2012
Trichophyton benhamiae var. *luteum*	GE	102633	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	SalzMüe	human	12	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	103695	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	SalzMüe	human	4	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	104332	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	59	F	arm	2015
Trichophyton benhamiae var. *luteum*	GE	110391	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	53	M	face	2014
Trichophyton benhamiae var. *luteum*	GE	200351	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	13	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	200465	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Görlitz	human	10	F	arm	2015
Trichophyton benhamiae var. *luteum*	GE	201585	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	54	M	trunk	2015
Trichophyton benhamiae var. *luteum*	GE	201845	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	4	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	203033	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	SchororF	human	10	F		2015
Trichophyton benhamiae var. *luteum*	GE	203154	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	Leipzig	human	6	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	203161	MAT1-1-1	24	19	33	18	15	18	26	16	18	15				2		Germany	Leipzig	human	28	F	face	2015
Trichophyton benhamiae var. *luteum*	GE	203460	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	26	F		2015
Trichophyton benhamiae var. *luteum*	GE	203918	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany	WeißenFels	human	4	F	skin	2015
Trichophyton benhamiae var. *luteum*	GE	204200	MAT1-1-1	24	19	32	18	15	18	26	16	18	15				2		Germany		human	45	F	face	2015

Trichophyton benhamiae var. *luteum*	GE	204696	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Germany		human	8	M		2015
Trichophyton benhamiae var. *luteum*	GE	205160	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Germany	Görlitz	human	26	F	face/arm	2015
Trichophyton benhamiae var. *luteum*	GE	209177	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Germany		human	9	F	arm	2014
Trichophyton benhamiae var. *luteum*	GE	209195	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Germany		human	7	F	face	2014
Trichophyton benhamiae var. *luteum*	GE	209639	MAT1-1-1	24	19	34	18	15	18	26	16	18	15					2		Germany	Leipzig	human	17	F	leg	2014
Trichophyton benhamiae var. *luteum*	IHEM	22718	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Switzerland	Lausanne	guinea pig				2008
Trichophyton benhamiae var. *luteum*	IHEM	23914	MAT1-1-1	24	19	34	18	15	18	26	16	18	15					2		Belgium	Brussels	human	18			2010
Trichophyton benhamiae var. *luteum*	IHEM	24832	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Belgium	Leuven	human				2011
Trichophyton benhamiae var. *luteum*	ZTA	24923	MAT1-1-1	24	19	33	18	15	18	26	16	18	16					2		Belgium		human				
Trichophyton benhamiae var. *luteum*	IHEM	25066	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Switzerland	Lausanne	human	23		trunk	2009
Trichophyton benhamiae var. *luteum*	IHEM	25068	MAT1-1-1	24	19	32	18	15	18	26	16	18	15	LR794131	LR794262	LR794237	LR794287	2		Switzerland	Lausanne	human			arm	2009
Trichophyton benhamiae var. *luteum*	IHEM	25069	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Switzerland	Lausanne	human			handir	2010
Trichophyton benhamiae var. *luteum*	IHEM	25074	MAT1-1-1	24	19	32	17	15	18	26	16	18	15					2		Switzerland	Lausanne	human	26		leg	2010
Trichophyton benhamiae var. *luteum*	IHEM	25077	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Switzerland	Lausanne	human			handir	2011
Trichophyton benhamiae var. *luteum*	IHEM	25079	MAT1-1-1	24	19	32	18	15	18	26	16	18	16					2		Switzerland	Lausanne	dog	30			2011
Trichophyton benhamiae var. *luteum*	IHEM	25516	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Belgium	Jette	human			arm	2012
Trichophyton benhamiae var. *luteum*	IHEM	25566	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Belgium	Brussels	human	33	F	leg	2012
Trichophyton benhamiae var. *luteum*	IHEM	25742	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Belgium	Brussels	human	34	M	trunk	2012
Trichophyton benhamiae var. *luteum*	IHEM	25743	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Belgium	Soignies	human	35	F	arm	2012
Trichophyton benhamiae var. *luteum*	IHEM	25744	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Belgium	Charleroi	human	14	M	arm	2012
Trichophyton benhamiae var. *luteum*	IHEM	25745	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Belgium	Brussels	human	5	F	neck	2012
Trichophyton benhamiae var. *luteum*	ZTA	39919	MAT1-1-1	24	19	34	18	15	18	26	16	18	15					2		Belgium		human				
Trichophyton benhamiae var. *luteum*	NUBS	13001	MAT1-1-1	24	19	32	17	15	18	26	16	18	18					2	JPN8	Japan		degu				2012
Trichophyton benhamiae var. *luteum*	KOUB	23	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	guinea pig				2014
Trichophyton benhamiae var. *luteum*	KOUB	51	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	guinea pig				2014
Trichophyton benhamiae var. *luteum*	KOUB	77	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	guinea pig				2014
Trichophyton benhamiae var. *luteum*	KOUB	115	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	guinea pig				
Trichophyton benhamiae var. *luteum*	ME	335	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	15	F	leg	2012
Trichophyton benhamiae var. *luteum*	ME	535	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Chrudim	human	10	F	trunk	2012
Trichophyton benhamiae var. *luteum*	ME	620	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	3	F	arm	2012
Trichophyton benhamiae var. *luteum*	ME	701	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	9	F	face	2012
Trichophyton benhamiae var. *luteum*	ME	980	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	ChrudiM	human	13	M	trunk	2012
Trichophyton benhamiae var. *luteum*	ME	1092	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	ChrudiM	human	18	M	leg	2012
Trichophyton benhamiae var. *luteum*	ME	1110	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	18	M	arm	2011
Trichophyton benhamiae var. *luteum*	ME	1111	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	18	F	arm	2011
Trichophyton benhamiae var. *luteum*	ME	1120	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Praudbice	human	8	F	face	2012
Trichophyton benhamiae var. *luteum*	ME	1271	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Hlinsko	human	63	F	arm	2011
Trichophyton benhamiae var. *luteum*	ME	1353	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	ChrudiM	human	19	F	trunk	2012
Trichophyton benhamiae var. *luteum*	ME	1591	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	9	M	face	2012
Trichophyton benhamiae var. *luteum*	ME	1694	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Pardubice	human	6	M	face	2011
Trichophyton benhamiae var. *luteum*	P	2034	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	167	Czechia	PříbraM	human	6	F	face	2011
Trichophyton benhamiae var. *luteum*	P	8546	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Břasy	human	8	F	leg	2011
Trichophyton benhamiae var. *luteum*	P	8573	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	12	F	arm	2011
Trichophyton benhamiae var. *luteum*	P	8715	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Kaznějov	human	9	M	face	2012
Trichophyton benhamiae var. *luteum*	P	8726	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	10	F	trunk	2012
Trichophyton benhamiae var. *luteum*	P	8876	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	25	F	arm	2012
Trichophyton benhamiae var. *luteum*	P	9016	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Stříbro	human	10	F	leg	2012
Trichophyton benhamiae var. *luteum*	P	9017	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Stříbro	human	10	F	face	2012
Trichophyton benhamiae var. *luteum*	P	9047	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2	49	Czechia	Město Touškov	human	14	F	trunk	2012
Trichophyton benhamiae var. *luteum*	P	9071	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	17	Czechia	Plzeň	human	7	F	face	2012
Trichophyton benhamiae var. *luteum*	P	9072	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	5	F	face	2012
Trichophyton benhamiae var. *luteum*	P	9085	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	4	F	handir	2012
Trichophyton benhamiae var. *luteum*	P	9175	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Dobřany	human	8	F	trunk	2012
Trichophyton benhamiae var. *luteum*	P	9239	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	11	F	face	2012
Trichophyton benhamiae var. *luteum*	P	9279	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	10	F	leg	2012
Trichophyton benhamiae var. *luteum*	P	9307	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Planá u Mariánských Lázní	human	9	M	face	2012
Trichophyton benhamiae var. *luteum*	P	9409	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Vejprnice	human	4	M	leg	2012
Trichophyton benhamiae var. *luteum*	P	9446	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	2	F	trunk	2012
Trichophyton benhamiae var. *luteum*	P	9468	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Stěnovice	human	1	F	handir	2011
Trichophyton benhamiae var. *luteum*	P	9485	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Dolní Bělá	human	19	F	face	2012
Trichophyton benhamiae var. *luteum*	P	9698	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	9	F	face	2013
Trichophyton benhamiae var. *luteum*	P	9826	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Plzeň	human	37	F	arm	2013
Trichophyton benhamiae var. *luteum*	PL	175	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	5	F	trunk	2012
Trichophyton benhamiae var. *luteum*	PL	332	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	184	Czechia	Prague	human	26	F	trunk	2012
Trichophyton benhamiae var. *luteum*	PL	409	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2	300	Czechia	Prague	human	23	M	trunk	2013
Trichophyton benhamiae var. *luteum*	PL	596	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	308	Czechia	Prague	human	15	F	face	2013
Trichophyton benhamiae var. *luteum*	PL	767	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	258	Czechia	Prague	human	28	F	leg	2012
Trichophyton benhamiae var. *luteum*	PL	803	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2	261	Czechia	Prague	human	17	F	leg	2012
Trichophyton benhamiae var. *luteum*	PL	1072	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	7	M	handir	2013
Trichophyton benhamiae var. *luteum*	PL	1074	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	132	Czechia	Prague	human	25	M	leg	2011
Trichophyton benhamiae var. *luteum*	PL	1098	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	37	F	trunk	2013
Trichophyton benhamiae var. *luteum*	PL	1311	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Příbram	human	8	F	leg	2013
Trichophyton benhamiae var. *luteum*	PL	1371	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	139	Czechia	Prague	guinea pig	1	M	trunk	2011
Trichophyton benhamiae var. *luteum*	PL	1429	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	266	Czechia	Příbram	human	6	M	trunk	2012
Trichophyton benhamiae var. *luteum*	PL	1437	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	267	Czechia	Prague	human	42	F	trunk	2012
Trichophyton benhamiae var. *luteum*	PL	1596	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2	141	Czechia	Prague	human	9	M	face	2011
Trichophyton benhamiae var. *luteum*	PL	1992	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	166	Czechia	Příbram	human	4	F	trunk	2011
Trichophyton benhamiae var. *luteum*	PL	2411	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	288	Czechia	Prague	human	18	F	leg	2012
Trichophyton benhamiae var. *luteum*	PL	2521	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	242	Czechia	Říčany	human	30	F	leg	2012
Trichophyton benhamiae var. *luteum*	PL	2621	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	245	Czechia	Prague	human	11	F	leg	2012
Trichophyton benhamiae var. *luteum*	PL	2623	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	246	Czechia	Říčany	human	22	M	leg	2012
Trichophyton benhamiae var. *luteum*	SK	26	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Smržovka	human	4	M	face	2013
Trichophyton benhamiae var. *luteum*	SK	213	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Kralupy	human	6	F	arm	2013
Trichophyton benhamiae var. *luteum*	SK	265	MAT1-1-1	24	19	32	18	15	18	26	16	18	16					2		Czechia	Prague	human	8	M	handir	2012
Trichophyton benhamiae var. *luteum*	SK	317	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	65	F	arm	2013
Trichophyton benhamiae var. *luteum*	SK	337	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	6	F	face	2013
Trichophyton benhamiae var. *luteum*	CCF	4854	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 338	Czechia	Prague	human	4	M	face	2013
Trichophyton benhamiae var. *luteum*	SK	344	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Mnišek pod Brdy	human	11	M	face	2013
Trichophyton benhamiae var. *luteum*	SK	423	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	17	M	leg	2012
Trichophyton benhamiae var. *luteum*	SK	561	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Kralupy	human	8	F	arm	2012
Trichophyton benhamiae var. *luteum*	CCF	4847	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 578	Czechia	Velká Chuchle	human	9	F	arm	2012
Trichophyton benhamiae var. *luteum*	CCF	4798	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 707	Czechia	Prague	human	10	F	trunk	2013
Trichophyton benhamiae var. *luteum*	SK	818	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Běloky	human	9	F	leg	2013
Trichophyton benhamiae var. *luteum*	CCF	4849	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 869	Czechia	Prague	human	8	M	face	2012
Trichophyton benhamiae var. *luteum*	CCF	4850	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 921	Czechia	Prague	human	30	F	leg	2012
Trichophyton benhamiae var. *luteum*	CCF	4851	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 1051	Czechia	Prague	human	9	F	trunk	2012
Trichophyton benhamiae var. *luteum*	SK	1154	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	16	F	arm	2012
Trichophyton benhamiae var. *luteum*	CCF	4852	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2	SK 1248	Czechia	Prague	human	6	F	face	2012
Trichophyton benhamiae var. *luteum*	SK	1780	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Prague	human	47	M	arm	2012
Trichophyton benhamiae var. *luteum*	SK	1790	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Prague	human	25	F	leg	2013
Trichophyton benhamiae var. *luteum*	SK	1925	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Kralupy	human	11	F	trunk	2013
Trichophyton benhamiae var. *luteum*	SK	2511	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Prague	human	53	F	nails	2013
Trichophyton benhamiae var. *luteum*	SK	2589	MAT1-1-1	24	19	33	18	15	18	26	16	18	15					2		Czechia	Prague	human	44	F	arm	2012
Trichophyton benhamiae var. *luteum*	SK	3077	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	28	F	leg	2011
Trichophyton benhamiae var. *luteum*	SK	3675	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	38	F	face	2011
Trichophyton benhamiae var. *luteum*	SK	3737	MAT1-1-1	24	19	32	18	15	18	26	16	18	15					2		Czechia	Prague	human	4	F	trunk	2012
Trichophyton concetricum	CBS	196.26	MAT1-1-1	16	11	17	16	15	13	27	24	10	18	LR794126	LR794257	LR794232	LR794282	3	IFO 5972	Polynesia		human				1926
Trichophyton concetricum	IHEM	5470	MAT1-1-1	16	11	17	16	15	13	30	22	10	18	LR794127	LR794258	LR794233	LR794283	3	CCF 5032	Indonesia		human				1990
Trichophyton concetricum	IHEM	13435	MAT1-1-1	16	12	17	16	15	13	30	22	10	18	LR794128	LR794259	LR794234	LR794284	3	CCF 5033; RV 30442	Fiji		human				1963
Trichophyton europaeum	IHEM	20159	MAT1-2-1	20	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	guinea pig	14	F		2002
Trichophyton europaeum	GE	200355	MAT1-2-1	21	21	16	17	20	16	21	18	17	18					4		Germany	Leipzig	human	14	F	trunk	2015
Trichophyton europaeum	IHEM	20161	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4	CBS 112371	Switzerland	Lausanne	guinea pig	11	F		2002
Trichophyton europaeum	IHEM	20162	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	human	9	F		2002
Trichophyton europaeum	IHEM	20163	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	human	10	F		2002
Trichophyton europaeum	IHEM	22710	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	guinea pig	11			
Trichophyton europaeum	IHEM	22723	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	guinea pig				
Trichophyton europaeum	IHEM	22725	MAT1-2-1	21	21	23	17	20	16	21	19	17	18	LR794134	LR794265	LR794240	LR794290	4		Switzerland	Lausanne	guinea pig				
Trichophyton europaeum	IHEM	25062	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	human			face	2011

Trichophyton europaeum	IHEM	25064	MAT1-2-1	21	21	16	17	20	16	21	19	17	18					4		Switzerland	Lausanne	human	22		arm	2007
Trichophyton europaeum	ME	962	MAT1-2-1	21	21	16	17	20	15	21	19	17	18					4		Czechia	Pardubice	human	17	F	arm	2011
Trichophyton europaeum	ME	1232	MAT1-2-1	21	21	16	17	20	15	21	19	17	18					4		Czechia	Chrudim	human	2	F	leg	2011
Trichophyton europaeum	BER	1561	MAT1-2-1	22	22	17	17	20	15	21	18	17	18					4		Germany	Mannstedt	human	15	F	trunk	2011
Trichophyton europaeum	DMF	303	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Ostrava	human	8	F	trunk	2013
Trichophyton europaeum	DMF	317	MAT1-2-1	22	21	17	17	19	15	21	19	17	18					4		Czechia	Šumperk	human	9	F	leg	2012
Trichophyton europaeum	DMF	493	MAT1-2-1	22	21	17	17	19	15	21	19	17	18					4		Czechia	Ostrava	human	33	M	arm	2012
Trichophyton europaeum	CCF	4917	MAT1-2-1	22	21	18	2	19	15	21	19	17	18					4	DMF 953	Czechia	Ostrava	human	5	F	trunk	2012
Trichophyton europaeum	DMF	1237	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Ostrava	human	10	F	trunk	2013
Trichophyton europaeum	DMF	1352	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Ostrava	human	40	F	leg	2013
Trichophyton europaeum	DMF	2994	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Ostrava	human	12	F	arm	2011
Trichophyton europaeum	DMF	3905	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Přerov	human	4	M	face	2012
Trichophyton europaeum	GE	901378	MAT1-2-1	22	21	18	17	19	15	22	19	17	18					4		Germany	Neustadt	human	14	M	skin	2014
Trichophyton europaeum	IHEM	25075	MAT1-2-1	22	21	16	17	20	15	21	19	17	18					4		Switzerland	Lausanne	human			leg	2010
Trichophyton europaeum	IHEM	25076	MAT1-2-1	22	21	16	17	20	16	21	20	12	18					4		Switzerland	Lausanne	human	28		face	2011
Trichophyton europaeum	KOUB	123	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Prague	guinea pig				2014
Trichophyton europaeum	KOUB	221	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Prague	guinea pig				2014
Trichophyton europaeum	ME	192	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Pardubie	human	16	F	leg	2012
Trichophyton europaeum	ME	1187	MAT1-2-1	22	21	17	17	19	15	21	19	17	18					4		Czechia	Pardubice	human	12	F	face	2011
Trichophyton europaeum	P	8254	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Plzeň	human	5	M	trunk	2011
Trichophyton europaeum	P	8343	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Plzeň	human	10	F	trunk	2011
Trichophyton europaeum	PL	1281	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Benešov	human	5	F	leg	2013
Trichophyton europaeum	PL	2523	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Prague	human	12	M	arm	2012
Trichophyton europaeum	CCF	4848	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4	SK 699	Czechia	Prague	human	76	F	face	2012
Trichophyton europaeum	SK	820	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Prague	human	14	F	leg	2013
Trichophyton europaeum	SK	855	MAT1-2-1	22	21	18	17	20	15	21	19	17	18					4		Czechia	Prague	guinea pig	34	F	leg	2013
Trichophyton europaeum	CCF	4853	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4	SK 1934	Czechia	Bylany	human	6	M	trunk	2012
Trichophyton europaeum	SK	3055	MAT1-2-1	22	21	18	17	19	15	21	19	17	18					4		Czechia	Prague	human	26	F	trunk	2011
Trichophyton europaeum	SK	3385	MAT1-2-1	22	21	18	17	19	15	22	19	17	18					4		Czechia	Prague	human	8	F	face	2011
Trichophyton europaeum	VMT	757	MAT1-2-1	22	21	17	17	19	15	21	19	17	18					4		Italy	Turin	guinea pig				
Trichophyton japonicum	IHEM	4030	MAT1-1-1	11	25	34	16	13	14	8	20	12	19					5		Belgium		dog		M		before 1988
Trichophyton japonicum	D	35	MAT1-1-1	17	25	34	16	13	14	8	20	12	16					5		Czechia	Sezimovo Ústí	human	5	F	leg	2013
Trichophyton japonicum	DMF	1658	MAT1-1-1	17	25	34	16	13	14	8	20	12	18	LR794133	LR794264	LR794239	LR794289	6		Czechia	Rudice	human	18	F	leg	2013
Trichophyton japonicum	DMF	3031	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5		Czechia	Ostrava	human	11	F	trunk	2012
Trichophyton japonicum	DMF	3061	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					6		Czechia	Ostrava	human	5	F	trunk	2011
Trichophyton japonicum	IHEM	25063	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5		Switzerland	Lausanne	human	21		arm	2005
Trichophyton japonicum	VUT	97010	MAT1-1-1	17	25	36	16	13	14	8	20	12	19					5	JPN1	Japan		N/A				1997
Trichophyton japonicum	NUBS	09011	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5	JPN 2	Japan		rabbit				2009
Trichophyton japonicum	JPN	3	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5		Japan		N/A				
Trichophyton japonicum	VUT	00003	MAT1-1-1	17	25	37	16	13	14	8	20	12	19					5	JPN 4	Japan		rabbit				2000
Trichophyton japonicum	VUT	00002	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5	JPN 5	Japan		rabbit				1999
Trichophyton japonicum	JPN	6	MAT1-1-1	17	25	38	16	13	14	8	20	12	19					5		Japan		N/A				
Trichophyton japonicum	NUBS	12001	MAT1-1-1	17	25	35	16	13	14	8	20	12	19					5	JPN 6	Japan		human				2013
Trichophyton japonicum	VUT	00003-2	MAT1-1-1	17	25	38	16	13	14	8	20	12	19					5	JPN 9	Japan		human				2000
Trichophyton japonicum	NUBS	13002	MAT1-1-1	17	25	35	16	13	14	8	20	12	19					5	JPN 10	Japan		human				
Trichophyton japonicum	ME	961	MAT1-1-1	17	25	34	18	13	14	8	20	12	19					5		Czechia	Pardubice	human	17	M	arm	2011
Trichophyton japonicum	PL	1773	MAT1-1-1	17	25	34	16	13	14	8	20	12	19					5	236	Czechia	Prague	human	14	M	trunk	2012
Trichophyton japonicum	IHEM	17701	MAT1-1-1	18	25	34	16	13	14	8	20	12	19	LR794132	LR794263	LR794238	LR794288	5	ATCC 28063; CBS 807.72; CECT 2894; RV 14988	Spain		human				before 1997
Trichophyton japonicum	DMF	2446	MAT1-1-1	18	25	34	16	13	14	8	20	12	18					5		Czechia	Ostrava	human	16	F	leg	2012
Trichophyton japonicum	KOUB	63	MAT1-1-1	18	25	34	16	13	14	8	20	12	19					5		Czechia	Prague	guinea pig				2014
Trichophyton persicum	CCF	6543	MAT1-2-1	17	11	15	28	10	10	14	15	7	14	MW936609	MG356864	MW959914	MW959139	7	mums91B, MNJ-91	Iran	Qaen	human	5	F	tinea capitis (ectothrix)	2017
Trichophyton persicum		Ahv-376		Microsatelite analysis not performed										KT192449						Iran	Ahvaz	human	34	F	tinea corporis	2013
Trichophyton persicum		Ahv-200		Microsatelite analysis not performed										KT192448						Iran	Ahvaz	human	68	F	tinea corporis	2013
Trichophyton persicum		Ahv-419		Microsatelite analysis not performed										KT192450						Iran	Ahvaz	human	23	F	tinea corporis	2013
Trichophyton persicum		237		Microsatelite analysis not performed										MW936601						Iran	Ahvaz	human	26	F	tinea corporis	2012-2014
Trichophyton persicum		302		Microsatelite analysis not performed										MW936603						Iran	Ahvaz	human	54	F	tinea corporis	2012-2014
Trichophyton persicum		RM6		Microsatelite analysis not performed										MW936621						Iran	Isfahan	human	45	F	tinea corporis (feet)	2011
Trichophyton persicum		M6		Microsatelite analysis not performed										MF850250						Iran	Mashhad	human	20	F	tinea corporis	2013
Trichophyton persicum		MNJ-104		Microsatelite analysis not performed										MW936612						Iran	Qaen	human	14	M	tinea corporis	2017
Trichophyton persicum		MNJ-120P		Microsatelite analysis not performed										MW936613	MG356866				mums120B	Iran	Qaen	human	10	M	tinea corporis	2017
Trichophyton persicum		MNJ-154		Microsatelite analysis not performed										MW936614	MG356865				mums154b	Iran	Qaen	human	45	M	tinea corporis	2017
Trichophyton persicum		MNJ-155		Microsatelite analysis not performed										MW936615	MG356867				mums155B	Iran	Qaen	human	12	M	tinea corporis	2017
Trichophyton persicum		MNJ-16		Microsatelite analysis not performed										MW936616	MG356860				mums16B	Iran	Qaen	human	6	F	tinea corporis	2017
Trichophyton persicum		MNJ-28		Microsatelite analysis not performed										MW936617	MG356861				mums28B	Iran	Qaen	human	35	F	tinea corporis	2017
Trichophyton persicum		MNJ-32		Microsatelite analysis not performed										MW936618	MG356862				mums32B	Iran	Qaen	human	9	M	tinea corporis	2017
Trichophyton persicum		MNJ-6761		Microsatelite analysis not performed										MW936619						Iran	Qaen	human	29	F	tinea corporis (arm)	2017
Trichophyton persicum		MNJ-81		Microsatelite analysis not performed										MW936620	MG356863				mums81B	Iran	Qaen	human	5	M	tinea corporis	2017
Trichophyton persicum		5		Microsatelite analysis not performed										MW936604						Iran	Shiraz	human	26	M	tinea corporis	2012-2014
Trichophyton persicum		25		Microsatelite analysis not performed										MW936602						Iran	Shiraz	human	31	F	tinea corporis	2012-2014
Trichophyton persicum		58		Microsatelite analysis not performed										MW936607						Iran	Shiraz	human	24	F	tinea corporis	2012-2014
Trichophyton persicum		72		Microsatelite analysis not performed										MW936608						Iran	Shiraz	human	38	F	tinea corporis	2012-2014
Trichophyton persicum		172		Microsatelite analysis not performed										MW936599						Iran	Shiraz	human	34	F	tinea corporis	2012-2014
Trichophyton persicum		174		Microsatelite analysis not performed										MW936600						Iran	Shiraz	human	48	F	tinea corporis	2012-2014
Trichophyton persicum		T286		Microsatelite analysis not performed										MW936624						Iran	Shiraz	human	23	F	tinea corporis	2017-2019
Trichophyton persicum		T289		Microsatelite analysis not performed										MW936625						Iran	Shiraz	human	55	F	tinea corporis	2017-2019
Trichophyton persicum		T290		Microsatelite analysis not performed										MW936626						Iran	Shiraz	human	14	F	tinea corporis	2017-2019
Trichophyton persicum		T321		Microsatelite analysis not performed										MW936627						Iran	Shiraz	human	13	F	tinea corporis	2017-2019
Trichophyton persicum		T322		Microsatelite analysis not performed										MN807357						Iran	Shiraz	human	10	M	tinea corporis	2017-2019
Trichophyton persicum		Ci1947		Microsatelite analysis not performed										MW936610						Iran	Tehran	human	24	M	tinea corporis (hand)	2012
Trichophyton persicum		SH1		Microsatelite analysis not performed										MW936623						Iran	Tehran	human	25	M	tinea corporis	2016
Trichophyton persicum		KH-M4		Microsatelite analysis not performed										MW936611						Iran	Meshkin-shahr	cat	—	—	dermatophytosis in a stray cat	2015
Trichophyton persicum		Ahv-523		Microsatelite analysis not performed										KT192451						Iran	Yasuj	human	16	F	tinea corporis (hand)	2013
Trichophyton persicum		Ahv-525		Microsatelite analysis not performed										KT192452						Iran	Yasuj	human	2	M	tinea corporis (trunk)	2013
Trichophyton persicum		S366		Microsatelite analysis not performed										MN808768						Iran	Yasuj	human	31	F	tinea corporis (hand)	2013
Trichophyton persicum		S394		Microsatelite analysis not performed										MW936622						Iran	Yasuj	human	16	F	tinea corporis	2013
Trichophyton persicum		501		Microsatelite analysis not performed										MW936605						Iran	Yasuj	human	45	F	tinea corporis (hand)	2012-2014
Trichophyton persicum		502		Microsatelite analysis not performed										MW936606						Iran	Yasuj	human	10	M	tinea corporis (face, neck)	2012-2014
Trichophyton spiraliforme	CCF	6259	MAT1-2-1	7	12	11	19	11	11	13	12	7	13	MW936628	MW959141	MW959143	MW959140	8		Czechia	Hostouň	human	43	M	tinea corporis	2017
***Trichophyton bullosum* clade**																										
Trichophyton africanum	IHEM	4033	MAT1-2-1	Microsatelite analysis not performed										LR794141	LR794277	LR794252	LR794302	1	ATCC 28065; CBS 808.72; CECT 2895; NCPF 456; RV 27926	South Africa		human			skin	1971
Trichophyton africanum	IHEM	19628	MAT1-1-1	Microsatelite analysis not performed										LR794142	LR794278	LR794253	LR794303	2	RV 40614	Belgium	Bruges	human			nail	1978
Trichophyton africanum	IHEM	4032	MAT1-1-1	Microsatelite analysis not performed										LR794140	LR794276	LR794251	LR794301	3	ATCC 28064; RV 25293; CM 3440	Mozambique		human				1969
Trichophyton bullosum	CCF	5730	MAT1-1-1	Microsatelite analysis not performed										LR794145	LR794281	LR794256	LR794305	4		Egypt	Cairo	donkey				2015
Trichophyton bullosum	CCF	4831	MAT1-1-1	Microsatelite analysis not performed										LR794144	LR794280	LR794255	LR794304	4		Czechia		horse				2013
Trichophyton bullosum	CBS	557.50	—	Microsatelite analysis not performed										FM992676	—	—	KT155587	5								
Trichophyton bullosum	CBS	363.35	MAT1-1-1	Microsatelite analysis not performed										LR794143	LR794279	LR794254	KT155552	5	LP 770	France		horse				
Outgroup																										
Trichophyton rubrum (outgroup)	CBS	202.88		Microsatelite analysis not performed										AOKX010000[1]	AOKX010000[1]	AOKX01000	AOKX01000074			Canada, ON	Toronto	human			leg	

[1] numbered separately for each clade