

**Supplemental Table S1.** Orphan strains (n=182) and corresponding spoligotyping defined lineages/sublineages recorded among a total of 2257 *M. tuberculosis* strains from patients residing in the Rhône Alpes region of France.

IsoNumber	Year	Strain	Sex	Age	Spoligotype Description	Octal code	Lineage	Label
FXX162005100622	2005	00622	F	82	□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□□	001777207560771	LAM6	or001
FXX162007101128	2007	01128	F	27	■■■	777777757760760	T5	or002
FXX162007101203	2007	01203	M	33	■■■	774037703760700	T1	or003
FXX162005100596	2005	00596	F	64	■■■	777777761740771	T1	or004
FXX162007101127	2007	01127	F	30	■■■	776077703770371	Unknown	or005
FXX162005100575	2005	00575	M	50	■■■	777737177720771	H3	or006
FXX162005300627	2005	00627	F	27	■■■	616737777063600	BOV_1	or007
FXX162005100569	2005	00569	F	53	■■■	776377777730371	Unknown	or008
FXX162008101599	2008	01599	F	21	■■■	777701400000300	Unknown	or009
FXX162010102260	2010	02260	F	73	■■■	777777007660771	LAM9	or010
FXX162008101652	2008	01652	F	56	■■■	747763600000000	Unknown	or011
FXX162009101937	2009	01937	F	78	■■■	557400004020771	H1	or012
FXX162009101725	2009	01725	F	55	■■■	000000000001071	Beijing	or013
FXX162009301721	2009	01721	M	28	■■■	777000317760771	T3-ETH	or014
FXX162008101490	2008	01490	F	32	■■■	7763777774000371	Unknown	or015
FXX162008301497	2008	01497	M	23	■■■	377777777700000	Unknown	or016
FXX162010101999	2010	01999	F	57	■■■	777777174020731	H1	or017
FXX162003100087	2003	00087	M	80	■■■	777557777760431	T1	or018
FXX162001100092	2001	00092	F	66	■■■	376367777760771	S	or019
FXX162000300128	2000	00128	F	86	■■■	777777174020771	H1	or020
FXX162000100130	2000	00130	F	70	■■■	776377700000611	Unknown	or021
FXX162000100145	2000	00145	F	64	■■■	0376777777720731	H3	or022
FXX162002100246	2002	00246	M	31	■■■	676013607760771	LAM12-Madrid1	or023
FXX162002300259	2002	00259	F	95	■■■	777701000000431	Unknown	or024
FXX162002100295	2002	00295	F	33	■■■	777771000000771	Unknown	or025
FXX162000000382	2000	00382	F	46	■■■	777777400020731	H3	or026
FXX162000000389	2000	00389	F	29	■■■	777773000000731	Unknown	or027
FXX162003100433	2003	00433	F	18	■■■	777417707700000	Unknown	or028
FXX162004100492	2004	00492	F	72	■■■	777000057760771	T5	or029
FXX162006100813	2006	00813	F	76	■■■	777737754020771	H1	or030
FXX162006100816	2006	00816	M	56	■■■	6141737776003200	BOV	or031
FXX162006100883	2006	00883	M	78	■■■	437777677760771	T1	or032
FXX162006100919	2006	00919	M	58	■■■	777737770760771	T3	or033
FXX162006100992	2006	00992	F	82	■■■	637677607760771	LAM1	or034
FXX162006101014	2006	01014	M	66	■■■	77700304020771	H1	or035
FXX162006101030	2006	01030	M	86	■■■	677737777420771	Ural-1	or036
FXX162007001079	2007	01079	M	68	■■■	777773000000071	Unknown	or037
FXX162007001098	2007	01098	M	22	■■■	437737777760771	T3	or038
FXX162007001151	2007	01151	F	83	■■■	357777777760771	T1	or039
FXX162005000669	2005	00669	M	83	■■■	777600777760771	T1	or040
FXX162007001138	2007	01138	M	67	■■■	057777607760771	LAM1	or041
FXX162007001178	2007	01178	M	60	■■■	675777607760731	LAM	or042
FXX162007001258	2007	01258	M	82	■■■	600000004360611	LAM3	or043
FXX162007001146	2007	01146	M	58	■■■	770377774020771	H1	or044
FXX162007001132	2007	01132	F	74	■■■	77777702010331	EAI1-SOM	or045
FXX162007001139	2007	01139	F	28	■■■	77757767777771	Unknown	or046
FXX162005000723	2005	00723	M	76	■■■	676773757767600	BOV_1	or047
FXX162007001353	2007	01353	F	82	■■■	70000777770371	Unknown	or048
FXX162008001442	2008	01442	F	39	■■■	761737777760731	T	or049
FXX162007001364	2007	01364	F	81	■■■	747777737760731	T2	or050
FXX162007001309	2007	01309	M	41	■■■	777737700000171	Unknown	or051
FXX162008001587	2008	01587	F	84	■■■	77037777760711	T1	or052
FXX162008001741	2008	01741	M	61	■■■	377777737560771	T1	or053
FXX162007001303	2007	01303	M	69	■■■	775777770000000	Unknown	or054
FXX162009001780	2009	01780	F	74	■■■	777777677660771	T1	or055
FXX162010002203	2010	02203	F	80	■■■	770377037760771	T1	or056
FXX162010002054	2010	02054	M	89	■■■	777577737760771	T1	or057
FXX162009001991	2009	01991	F	95	■■■	777757377607771	Unknown	or058
FXX162008001512	2008	01512	M	72	■■■	767777777760761	T1	or059
FXX162009001918	2009	01918	F	17	■■■	577400000000171	Unknown	or060
FXX162010002269	2010	02269	M	80	■■■	777757377000371	Unknown	or061
FXX162010002154	2010	02154	M	40	■■■	740077777760731	T2	or062
FXX162010002151	2010	02151	M	74	■■■	777777601607771	T1	or063
FXX162009001929	2009	01929	F	23	■■■	777717777760571	T1	or064
FXX162009001931	2009	01931	F	82	■■■	777775377660771	T4	or065
FXX162008001384	2008	01384	M	67	■■■	007777777760771	T1	or066
FXX162008001479	2008	01479	F	63	■■■	757600377760771	T1	or067
FXX162009001994	2009	01994	M	61	■■■	77777743760371	LAM10-CAM	or068
FXX162008001468	2008	01468	M	74	■■■	740037777760771	T1	or069
FXX162008001481	2008	01481	M	83	■■■	774037750000371	Unknown	or070
FXX162008001521	2008	01521	M	85	■■■	417777777660771	T1	or071



Table with columns: FXX ID, Year, Country Code, Sex, Age, Genetic Markers, Accession Number, Country/Region, and Origin. Contains 40 rows of data.