

Additional file 2 Genomic analysis results from clinical strains.

Name	Completeness	Contamination	Heterogeneity	GUNC.n_contigs	GUNC.n_genes_called	GUNC.contamination_portion	contigs	bases	CDS	gene	rRNA	tRNA	tmRNA	<i>M. abscessus</i> subsp
L10	100	0.25	20	1	4428	0	168	4583750	4428	4484	6	49	1	<i>M. abscessus</i> subsp. massiliense
L13	100	1.79	14.29	1	4473	0	294	4667713	4473	4530	5	51	1	<i>M. abscessus</i> subsp. abscessus
L16	100	0.38	50	1	4838	0	127	5006494	4838	4890	4	47	1	<i>M. abscessus</i> subsp. abscessus
L17	100	4.09	59.38	1	4711	0	1335	5005844	4711	4783	7	64	1	<i>M. abscessus</i> subsp. massiliense
L18	100	0.36	66.67	1	4558	0	172	4712202	4558	4611	4	48	1	<i>M. abscessus</i> subsp. abscessus
L19	100	0.72	57.14	1	4385	0	398	4565239	4385	4441	5	50	1	<i>M. abscessus</i> subsp. massiliense
L2	100	0	0	1	4350	0	239	4513975	4350	4403	3	49	1	<i>M. abscessus</i> subsp. massiliense
L20	100	0.82	12.5	1	4440	0	191	4600856	4440	4496	6	49	1	<i>M. abscessus</i> subsp. massiliense
L22	100	0.11	0	1	4346	0	304	4524692	4346	4398	5	46	1	<i>M. abscessus</i> subsp. massiliense
L23	100	0.39	50	1	4618	0	141	4784333	4618	4671	3	49	1	<i>M. abscessus</i> subsp. abscessus
L24	100	0	0	1	4943	0	39	5060699	4943	4996	4	48	1	<i>M. abscessus</i> subsp. abscessus
L25	100	0.19	50	1	4517	0	211	4643243	4517	4571	5	48	1	<i>M. abscessus</i> subsp. massiliense
L26	100	1.9	43.75	1	4438	0	260	4616412	4438	4494	6	49	1	<i>M. abscessus</i> subsp. massiliense
L28	100	0	0	1	4364	0	187	4545736	4364	4429	3	61	1	<i>M. abscessus</i> subsp. abscessus
L29	99.67	0.33	50	1	4388	0	167	4555406	4388	4438	3	46	1	<i>M. abscessus</i> subsp. massiliense
L3	100	0.44	100	1	4501	0	118	4688449	4501	4554	5	47	1	<i>M. abscessus</i> subsp. abscessus
L30	100	0	0	1	4573	0	192	4745837	4573	4625	3	48	1	<i>M. abscessus</i> subsp. abscessus
L32	100	1.58	23.08	1	4591	0	613	4811523	4591	4650	8	50	1	<i>M. abscessus</i> subsp. abscessus

L34	100	0.17	0	1	4413	0	243	4591014	4413	4465	4	47	1	<i>M. abscessus</i> subsp. massiliense
L35	100	0	0	1	4434	0	69	4604197	4434	4485	3	47	1	<i>M. abscessus</i> subsp. abscessus
L36	100	0.17	100	1	4467	0	150	4639066	4467	4534	5	61	1	<i>M. abscessus</i> subsp. abscessus
L37	100	1.94	40	1	4504	0	270	4700796	4504	4558	6	47	1	<i>M. abscessus</i> subsp. abscessus
L38	100	0.06	0	1	4445	0	173	4595976	4445	4500	5	49	1	<i>M. abscessus</i> subsp. massiliense
L39	100	0.17	0	1	4472	0	233	4657090	4472	4529	4	52	1	<i>M. abscessus</i> subsp. abscessus
L40	100	0.39	33.33	1	4403	0	167	4570853	4403	4456	3	49	1	<i>M. abscessus</i> subsp. massiliense
L41	100	0.03	100	1	4572	0	162	4748864	4572	4623	3	47	1	<i>M. abscessus</i> subsp. abscessus
L42	100	2.38	84.21	1	4624	0	1038	4868565	4624	4680	3	52	1	<i>M. abscessus</i> subsp. massiliense
L43	100	0.74	55.56	1	4840	0	124	5017334	4840	4894	5	48	1	<i>M. abscessus</i> subsp. abscessus
L5	100	0.17	100	1	4560	0	262	4750691	4560	4613	5	47	1	<i>M. abscessus</i> subsp. abscessus
L6	100	1.39	16.67	1	4481	0	281	4668246	4481	4542	6	54	1	<i>M. abscessus</i> subsp. abscessus
L7	100	0	0	1	4394	0	154	4558331	4394	4446	3	48	1	<i>M. abscessus</i> subsp. massiliense
L9	100	0	0	1	4423	0	99	4607792	4423	4475	4	47	1	<i>M. abscessus</i> subsp. abscessus
S0	100	0	0	1	4990	0	27	5094152	4990	5042	3	48	1	<i>M. abscessus</i> subsp. abscessus
S1	100	0	0	1	4451	0	231	4611179	4451	4503	3	48	1	<i>M. abscessus</i> subsp. massiliense
S11	100	0	0	1	4399	0	128	4558251	4399	4452	3	49	1	<i>M. abscessus</i> subsp. massiliense
S2	100	0	0	1	4535	0	142	4702513	4535	4587	3	48	1	<i>M. abscessus</i> subsp. abscessus
S3	100	0.5	50	1	4407	0	198	4579147	4407	4460	3	49	1	<i>M. abscessus</i> subsp. massiliense
S4	100	0.03	100	1	4395	0	130	4558393	4395	4448	3	49	1	<i>M. abscessus</i> subsp. massiliense
S5	100	0	0	1	4398	0	121	4556207	4398	4451	3	49	1	<i>M. abscessus</i> subsp. massiliense
S6	100	0.17	0	1	4393	0	204	4567720	4393	4443	3	46	1	<i>M. abscessus</i> subsp. massiliense

S8	100	0.33	100	1	4406	0	151	4566023	4406	4459	3	49	1	<i>M. abscessus</i> subsp. massiliense
S9	100	0	0	1	4396	0	126	4557201	4396	4449	3	49	1	<i>M. abscessus</i> subsp. massiliense
