

Figure 4B			
Database: http://pubmlst.org/rmlst/			
Project name: Maiden 2013 Nat Rev S aureus (238)			
Project id: 11			
Description: 238 isolates with unique rSTs derived from 699 <i>S. aureus</i> isolates included in species level rMLST analysis			
BIGSdb ID	BIGSdb isolate name	ENA accession number	References
55	RF122	AJ938182	17971880
56	NCTC 8325	CP000253	
58	COL	CP000046	15774886
59	Mu50	BA000017	11418146
			15141945
60	N315	BA000018	11418146
61	USA300_TCH1516	CP000730	17986343
62	JH1	CP000736	17517606
63	JH9	CP000703	17517606
64	USA300_FPR3757	CP000255	16517273
66	Newman	AP009351	17951380
67	MRSA252	BX571856	15213324
68	MSSA476	BX571857	15213324
69	MW2	BA000033	12044378
165	ED98	CP001781	19884497
1231	JKD6008	CP002120	20802046
1233	TCH60	CP002110	
1236	MN8	CM000952	
1238	CF-Marseille	PRJEA28687	
1239	TCH130	PRJNA31541	
1240	TCH70	PRJNA31543	
1351	A5937	PRJNA36465	
1352	A5948	PRJNA36467	
1353	A6224	PRJNA36469	
1355	A8115	PRJNA36473	
1357	A9635	PRJNA36477	
1358	A9719	PRJNA36479	
1359	A9763	PRJNA36481	
1361	132	PRJNA37915	19581398
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1952	7-109	SRR445033	22354957
1955	41093	SRR445036	22354957
1956	M2009_10003479	SRR445037	22354957
1957	M2009_10004208	SRR445038	22354957
1958	P23-10_WZ-103	SRR445039	22354957
1960	P23-12_HF-80520	SRR445041	22354957
1963	47771	SRR445045	22354957

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1978	ST20091526	SRR445081	22354957
1980	ST20100011	SRR445083	22354957
1982	ST20101526	SRR445085	22354957
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2006	T3	SRR445268	22354957
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2287	SRR497512	SRR497512	
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2295	M013	PRJNA78007	22328755
2298	LGA251	PRJEA62883	21641281
2299	MSHR1132	PRJEA62885	21813488
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2313	ERR119047	ERR119047	
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2333	SRR279123	SRR279123	
2348	A9638	SRR016134	
2352	A9639	SRR016141	
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2369	K	ERR127442	22674929
2370	L	ERR127443	22674929
2371	M	ERR127447	22674929
2372	N	ERR127444	22674929
2374	P	ERR127445	22674929
2375	Q	ERR127432	22674929
2384	H	ERR127417	22674929
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2388	07.1696.F	SRR453034	22586109
2391	07.2449.K	SRR453037	22586109
2394	07.2880.V	SRR453040	22586109
2395	07.3841.N	SRR453041	22586109
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2409	LHH1	ERR064900	20093474
2410	R35	ERR064901	
2411	GRE18	ERR064902	20093474
2412	GRE317	ERR064903	20093474
2414	TUR9	ERR064905	20093474
2415	TUR1	ERR064906	20093474
2424	CHL1	ERR064915	20093474
2425	CHL151	ERR064916	20093474
2426	BRA36	ERR064917	20093474

2427	BZ48	ERR064918	20093474
2429	HSJ216	ERR064920	20093474
2434	URU34	ERR064925	20093474
2436	HU106	ERR064927	20093474
2445	GRE108	ERR064936	20093474
2449	S130	ERR064940	20093474
2453	S40	ERR064944	20093474
2455	S7	ERR064946	20093474
2463	S78	ERR064954	20093474
2464	S42	ERR064955	20093474
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2470	600896	ERR017278	23299977
2471	300220	ERR017293	23299977
2472	403100	ERR017300	23299977
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2505	5336-03	ERR120408	
2510	ERR033380	ERR033380	
2515	ERR033430	ERR033430	
2516	ERR033516	ERR033516	
2523	SRR088299	SRR088299	22102812
2527	SRR304676	SRR304676	21912685
2531	ERR038659	ERR038659	
2546	703347	ERR017238	23299977
2547	601650	ERR017285	23299977
2551	ERR025804	ERR025804	23270620
2557	ERR030155	ERR030155	
2562	ERR030275	ERR030275	
2566	5584-04	ERR120459	
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2570	14C_repeat	ERR103395	22693998
2575	19B_repeat	ERR103400	22693998
2576	1B_repeat	ERR103401	22693998
2577	20B_repeat	ERR103402	22693998
2578	6C_repeat	ERR103403	22693998
2581	ERR033266	ERR033266	
2584	ERR033341	ERR033341	
2586	ERR033418	ERR033418	
2638	ERR048394	ERR048394	
2645	SRR031227	SRR031227	
2646	SRR031228	SRR031228	
2663	ASARM156	ERR084577	
2665	ERR084631	ERR084631	
2666	ASARM187	ERR084656	
2669	ERR084730	ERR084730	
2671	83430188	ERR086106	
2672	90180032	ERR086129	
2673	83080257	ERR086073	
2684	ERR070035	ERR070035	23158674

2688	ERR131804	ERR131804	23158674
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2701	SRR497538	SRR497538	
2704	SRR497587	SRR497587	
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2717	ERR084614	ERR084614	
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2722	ERR084760	ERR084760	
2725	SRR016396	SRR016396	
2733	ERR033683	ERR033683	
2734	SRR016388	SRR016388	
2744	ERR038666	ERR038666	
2746	ERR048387	ERR048387	
2750	ERR033302	ERR033302	
2751	ERR033351	ERR033351	
2752	ERR033369	ERR033369	
2754	ERR033409	ERR033409	
2755	ERR033437	ERR033437	
2759	ERR033524	ERR033524	
2777	SRR016397	SRR016397	
2780	SRR088896	SRR088896	
2814	SRR016387	SRR016387	
2816	SRR277418	SRR277418	
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2874	HO7258047505	ERR038049	
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2885	Btn1626	ERR038060	23299977
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2897	Btn2292	ERR038072	
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2911	ARI16	ERR038086	
2912	ARI17	ERR038087	
2915	ARI23	ERR038090	
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3001	10000195	ERR044571	
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3031	72860467	ERR044601	
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3037	10000141	ERR045056	
3040	10000148	ERR045059	
3041	10000149	ERR045060	
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Figure 4B			
Database: http://pubmlst.org/rmlst/			
Project name: Maiden 2013 Nat Rev S aureus (699)			
Project id: 45			
Description: 699 <i>S. aureus</i> isolates included in species level rMLST analysis			
BIGSdb ID	BIGSdb isolate name	ENA accession number	References
55	RF122	AJ938182	17971880
56	NCTC 8325	CP000253	
58	COL	CP000046	15774886
59	Mu50	BA000017	11418146
			15141945
60	N315	BA000018	11418146
61	USA300_TCH1516	CP000730	17986343
62	JH1	CP000736	17517606
63	JH9	CP000703	17517606
64	USA300_FPR3757	CP000255	16517273
65	Mu3	AP009324	9400512
			17954695
66	Newman	AP009351	17951380
67	MRSA252	BX571856	15213324
68	MSSA476	BX571857	15213324
69	MW2	BA000033	12044378
165	ED98	CP001781	19884497
1063	USA300_TCH1516	CP000730	17986343
1070	ED98	CP001781	19884497
1231	JKD6008	CP002120	20802046
1233	TCH60	CP002110	
1234	USA300_FPR3757	CP000255	16517273
1236	MN8	CM000952	
1237	Mu50-omega	BABM01000001	19124662
1238	CF-Marseille	PRJEA28687	
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1240	TCH70	PRJNA31543	
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1352	A5948	PRJNA36467	
1353	A6224	PRJNA36469	
1354	A6300	PRJNA36471	
1355	A8115	PRJNA36473	
1356	A9299	PRJNA36475	
1357	A9635	PRJNA36477	
1358	A9719	PRJNA36479	
1359	A9763	PRJNA36481	
1360	A9781	PRJNA36483	
1361	132	PRJNA37915	19581398
1943	199/08	SRR445025	22354957
1944	DC57_BP_GEN_I_7	SRR445026	22354957
1945	12152-5	SRR445027	22354957
1946	25207-25126/08	SRR445028	22354957
1947	30116	SRR445029	22354957
1948	44523-1	SRR445030	22354957

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1955	41093	SRR445036	22354957
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1957	M2009_10004208	SRR445038	22354957
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1960	P23-12_HF-80520	SRR445041	22354957
1961	P23-13_HF-724402	SRR445042	22354957
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1982	ST20101526	SRR445085	22354957
1983	LY19990171	SRR445086	22354957
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1986	Ve08/003845st	SRR445230	22354957
1987	PR7/08	SRR445231	22354957
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1993	2008-60-970	SRR445237	22354957
1994	2046	SRR445238	22354957
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1998	F20	SRR445242	22354957
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2007	T4	SRR445269	22354957
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2013	2007-70-91-4-SPA	SRR445275	22354957
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2283	SRR492669	SRR492669	
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2295	M013	PRJNA78007	22328755
2298	LGA251	PRJEA62883	21641281
2299	MSHR1132	PRJEA62885	21813488
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2312	ERR119009	ERR119009	
2313	ERR119047	ERR119047	
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2318	A10102	SRR016128	
2319	A10136	SRR016130	
2320	A10103	SRR016131	

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2325	A9798	SRR016147	
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2328	A9781	SRR016155	
2329	A9299	SRR016156	
2333	SRR279123	SRR279123	
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