

MAPPING STATS

Species	#	Raw fragments	Unique nochrM (1x36)	Complexity (1x36)	Unique (2x36)	Complexity (2x36)
sacCer3	190429L01_exp190220_MK555_SCEG_AB101	17,314,650	13,405,000	0.61	26,427,920	0.63
sacCer3	190429L03_exp190220_MK645_SCEG_AB101	18,096,416	13,921,065	0.55	27,536,994	0.60
sacCer3	190429L04_exp190220_MK653_SCEG_AB101	20,312,679	15,507,728	0.51	30,607,074	0.57
sacCer3	190429L05_exp190220_MK554_SCEG_AB101	16,910,009	13,124,640	0.61	25,838,258	0.63
sacCer3	190429L06_exp190221_MK637_SCEG_AB101	32,128,354	25,886,040	0.50	50,854,816	0.56
sacCer3	190429L07_exp190221_MK627_SCEG_AB101	12,991,455	9,587,745	0.66	18,911,738	0.67
sacCer3	190722L65_MS521_SCEG_AB101	14,809,015	11,912,650	0.64	23,080,984	0.68
sacCer3	190722L66_MS529_SCEG_AB101	17,119,001	13,580,945	0.63	26,585,258	0.67
sacCer3	190722L67_MS527_SCEG_AB101	16,476,649	13,434,048	0.62	26,251,504	0.67
sacCer3	190722L68_MS522_SCEG_AB101	15,909,901	12,926,375	0.61	25,325,600	0.66
sacCer3	190722L69_MS524_SCEG_AB101	17,829,144	14,301,058	0.59	27,924,198	0.64
sacCer3	190722L70_MS528_SCEG_AB101	14,290,468	11,688,933	0.64	22,793,478	0.68
sacCer3	190722L71_MS523_SCEG_AB101	15,103,878	12,227,251	0.63	23,911,870	0.68
sacCer3	191002L02_exp190916_MK555_SCEG_AB101	11,432,321	8,728,188	0.78	17,150,124	0.80
sacCer3	191002L03_exp190918_MK582_SCEG_AB101	11,882,658	9,209,458	0.77	18,071,964	0.79
sacCer3	191002L04_exp190920_MK820_SCEG_AB101	11,541,570	9,466,984	0.66	18,562,504	0.75
sacCer3	191002L05_exp190918_MK532_SCEG_AB101	11,684,473	9,003,706	0.76	17,686,710	0.79
sacCer3	191002L06_exp190916_MK554_SCEG_AB101	13,392,081	10,028,216	0.74	19,699,238	0.77
sacCer3	191002L08_exp190916_MK812_SCEG_AB101	11,540,964	8,882,311	0.76	17,460,912	0.77
sacCer3	191113L01_MS534_SCEG_AB107	16,149,895	12,199,906	0.70	23,623,872	0.73
sacCer3	191113L02_MS535_SCEG_AB107	16,261,770	12,391,397	0.69	23,939,536	0.73
sacCer3	191113L03_MS536c1_SCEG_AB107	13,485,752	9,590,474	0.72	18,756,618	0.75
sacCer3	191113L04_MS536c2_SCEG_AB107	12,566,057	9,223,221	0.72	18,059,322	0.75
sacCer3	191113L05_MS537c1_SCEG_AB107	12,826,603	10,021,046	0.72	19,616,664	0.75
sacCer3	191113L06_MS537c2_SCEG_AB107	13,184,166	10,580,300	0.71	20,670,500	0.75
sacCer3	191113L07_MS538c1_SCEG_AB107	12,248,788	9,297,231	0.73	18,203,366	0.76
sacCer3	191113L08_MS538c2_SCEG_AB107	12,677,052	9,767,059	0.72	19,116,404	0.75
sacCer3	191127L01_exp1911_MK554_SCEG_alpha-factor_AB101	9,672,115	3,948,952	0.79	7,406,314	0.80
sacCer3	200218L49_MS521_SCEG_AB101	11,947,484	9,478,398	0.70	18,633,728	0.72
sacCer3	200218L50_MS522_SCEG_AB101	9,971,193	8,075,179	0.65	15,888,954	0.70
sacCer3	200218L51_MS523_SCEG_AB101	14,172,959	11,397,377	0.66	22,391,456	0.70
sacCer3	200218L52_MS524_SCEG_AB101	12,176,542	9,644,953	0.68	18,966,574	0.71
sacCer3	200218L53_MS528_SCEG_AB101	8,723,764	7,116,766	0.73	13,951,136	0.75
sacCer3	200218L54_MS529_SCEG_AB101	11,703,884	9,174,624	0.71	18,039,524	0.73
sacCer3	200218L55_exp200115_MK846_SCD_G1_DMSO_AB01	14,067,683	12,349,336	0.60	24,125,040	0.67
sacCer3	200218L56_exp200115_MK846_SCD_G1_CMK_AB01	10,664,331	9,292,832	0.65	18,199,624	0.69
sacCer3	200218L57_exp200115_MK846_SCD_G1_RAPA_AB01	9,809,011	8,563,560	0.65	16,747,408	0.70

MAPPING STATS

sacCer3	200218L58_exp200115_MK846_SCD_G1_RAPA_CMK_AB01	10,537,877	9,068,127	0.66	17,735,080	0.70
sacCer3	200218L59_exp200115_MK846_SCD_G1_DMSO_AB107	14,104,435	11,797,558	0.62	23,123,328	0.68
sacCer3	200218L60_exp200115_MK846_SCD_G1_CMK_AB107	9,504,262	7,582,691	0.73	14,857,496	0.75
sacCer3	200218L61_exp200115_MK846_SCD_G1_RAPA_AB107	9,442,551	7,384,205	0.69	14,443,086	0.73
sacCer3	200218L62_exp200115_MK846_SCD_G1_RAPA_CMK_AB107	13,092,735	10,398,747	0.69	20,344,584	0.72
sacCer3	200526L73_exp2005_MK820_SCEG_AB101	13,475,509	10,337,787	0.65	20,330,868	0.69
sacCer3	200709L09_exp200625_MK846_SCD_DMSO_AB107	11,025,010	9,238,841	0.69	18,168,040	0.74
sacCer3	200709L10_exp200625_MK846_SCD_RAPA-30min_AB107	9,839,025	8,188,515	0.70	16,121,314	0.75
sacCer3	200709L11_exp200625_MK846_SCD_CMK-02.5min_AB107	11,429,507	9,122,017	0.74	17,944,312	0.76
sacCer3	200709L12_exp200625_MK846_SCD_CMK-05min_AB107	12,683,997	9,924,974	0.72	19,520,906	0.75
sacCer3	200709L13_exp200625_MK846_SCD_CMK-15min_AB107	10,811,710	8,296,851	0.74	16,339,310	0.77
sacCer3	200808L25_MK689_SCEG_AB101	9,054,369	5,867,735	0.77	11,446,824	0.77
sacCer3	200808L26_MK711_SCEG_AB101	9,373,107	6,058,370	0.76	11,746,732	0.77
sacCer3	200925L01_exp200916_MK918_SCD_DMSO_AB107	13,084,078	10,695,714	0.56	21,009,134	0.66
sacCer3	200925L02_exp200916_MK918_SCD_NMPP1-01min_AB107	12,604,304	10,095,819	0.59	19,848,724	0.67
sacCer3	200925L03_exp200916_MK918_SCD_NMPP1-03min_AB107	12,511,083	10,012,813	0.59	19,707,184	0.68
sacCer3	200925L04_exp200916_MK918_SCD_NMPP1-10min_AB107	13,177,205	10,819,424	0.57	21,197,410	0.67
sacCer3	200925L05_exp200917_MK919_SCD_DMSO_AB107	11,321,786	9,397,936	0.63	18,490,838	0.70
sacCer3	200925L06_exp200917_MK919_SCD_CMK-00min-control_AB107	10,766,025	8,574,261	0.67	16,855,568	0.72
sacCer3	200925L06_exp200917_MK919_SCD_CMK-01min_AB107	11,474,046	8,992,974	0.68	17,695,684	0.72
sacCer3	200925L07_exp200917_MK919_SCD_CMK-03min_AB107	11,001,708	8,194,969	0.72	16,109,354	0.75
sacCer3	200925L08_exp200917_MK919_SCD_CMK-10min_AB107	10,880,696	7,862,845	0.72	15,518,162	0.74
sacCer3	201119L01_exp201103_MK918_SCD_DMSO_AB107	15,725,432	12,967,978	0.50	25,408,162	0.60
sacCer3	201119L02_exp201103_MK918_SCD_1NMPP1-01min_AB107	14,681,386	11,198,954	0.53	21,939,814	0.62
sacCer3	201119L03_exp201103_MK918_SCD_1NMPP1-03min_AB107	14,336,318	11,682,556	0.54	22,906,152	0.62
sacCer3	201119L04_exp201103_MK918_SCD_1NMPP1-10min_AB107	15,651,135	13,042,750	0.51	25,559,022	0.60
sacCer3	201119L05_exp201104_MK978_SCD_DMSO_AB107	14,941,164	12,014,612	0.52	23,671,388	0.61
sacCer3	201119L06_exp201104_MK978_SCD_1NMPP1-01min_AB107	16,523,707	13,623,745	0.51	26,708,312	0.60
sacCer3	201119L07_exp201104_MK978_SCD_1NMPP1-10min_AB107	14,897,906	12,402,814	0.52	24,279,006	0.61
sacCer3	201119L08_exp201105_MK846_SCD_DMSO_AB107	16,857,218	14,027,367	0.52	27,476,280	0.60
sacCer3	201119L09_exp201105_MK846_SCD_RAPA-30min_AB107	17,938,048	14,868,224	0.51	29,113,830	0.59
sacCer3	201119L10_exp200916_MK918_SCD_DMSO_AB03	16,503,869	14,731,516	0.51	28,806,108	0.60
sacCer3	201119L11_exp200916_MK918_SCD_1NMPP1-01min_AB03	16,600,847	14,872,663	0.49	29,103,272	0.59
sacCer3	201119L12_exp200916_MK918_SCD_1NMPP1-03min_AB03	16,184,144	14,461,809	0.48	28,303,652	0.58
sacCer3	201119L13_exp200916_MK918_SCD_1NMPP1-10min_AB03	14,892,210	13,168,582	0.50	25,721,966	0.60
sacCer3	201119L14_exp201103_MK918_SCD_DMSO_AB03	16,193,693	14,418,892	0.51	28,176,794	0.60
sacCer3	201119L15_exp201103_MK918_SCD_1NMPP1-01min_AB03	16,111,855	7,853,588	0.57	15,395,708	0.63
sacCer3	201119L16_exp201103_MK918_SCD_1NMPP1-03min_AB03	16,284,285	14,535,968	0.47	28,460,824	0.58
sacCer3	201119L17_exp201103_MK918_SCD_1NMPP1-10min_AB03	13,933,032	12,254,871	0.51	23,960,104	0.61
sacCer3	201119L18_exp201105_MK679_SCEG_AB101	9,909,917	6,495,951	0.68	12,751,370	0.68
sacCer3	201119L19_exp201105_MK711_SCEG_AB101	7,020,571	5,140,898	0.69	10,071,792	0.69

IDR STATS, REPLICATES SET

These were run as both pooled pseudoreps and as individual reps

sample	IDR = 0.05			IDR = 0.10		
	ind-reps	pooled-pseudoreps	ind-pseudoreps	ind-reps	pooled-pseudoreps	ind-pseudoreps
MK554_SCEG_AB101	296	223		301	239	
MK689_SCEG_AB101	391	459		419	558	
MK711_SCEG_AB101	244	316		258	338	
MK820_SCEG_AB101	209	1082		220	1142	
MS522_SCEG_AB101	49	371		52	372	
MS523_SCEG_AB101	84	525		113	557	
MS524_SCEG_AB101	100	389		108	395	
MS528_SCEG_AB101	288	259		310	276	
MS529_SCEG_AB101	12	62		20	66	
MS536_SCEG_AB107	653	722		722	767	
MS537_SCEG_AB107	35	664		37	765	
MS538_SCEG_AB107	546	642		546	689	

IDR STATS, REPLICATES SET

These were run as individual pseudoreps

sample	IDR = 0.05			IDR = 0.10		
	ind-reps	pooled-pseudoreps	ind-pseudoreps	ind-reps	pooled-pseudoreps	ind-pseudoreps
190429L03_exp190220_MK645_SCEG_AB101			410			433
190429L04_exp190220_MK653_SCEG_AB101			232			232
190429L05_exp190220_MK554_SCEG_AB101			97			102
190429L06_exp190221_MK637_SCEG_AB101			55			58
190429L07_exp190221_MK627_SCEG_AB101			115			122
190722L66_MS529_SCEG_AB101			59			62
190722L67_MS527_SCEG_AB101			260			278
190722L68_MS522_SCEG_AB101			335			348
190722L69_MS524_SCEG_AB101			215			227
190722L70_MS528_SCEG_AB101			210			225
190722L71_MS523_SCEG_AB101			373			397
191002L03_exp190918_MK582_SCEG_AB101			65			68
191002L04_exp190920_MK820_SCEG_AB101			1010			1066
191002L05_exp190918_MK532_SCEG_AB101			215			273
191002L06_exp190916_MK554_SCEG_AB101			234			247
191002L08_exp190916_MK812_SCEG_AB101			114			120
191113L02_MS535_SCEG_AB107			353			450
191113L03_MS536c1_SCEG_AB107			717			768
191113L04_MS536c2_SCEG_AB107			819			919
191113L05_MS537c1_SCEG_AB107			866			985
191113L06_MS537c2_SCEG_AB107			24			25
191113L07_MS538c1_SCEG_AB107			808			926
191113L08_MS538c2_SCEG_AB107			589			669
200218L50_MS522_SCEG_AB101			386			392
200218L51_MS523_SCEG_AB101			448			478
200218L52_MS524_SCEG_AB101			375			399
200218L53_MS528_SCEG_AB101			254			275
200218L54_MS529_SCEG_AB101			46			49
200526L73_exp2005_MK820_SCEG_AB101			831			877
200808L25_MK689_SCEG_AB101			114			130
200808L26_MK711_SCEG_AB101			108			114
201119L18_exp201105_MK679_SCEG_AB101			605			665
201119L19_exp201105_MK711_SCEG_AB101			748			803