

TYPING DATA										SPECIES MARKER										REGULATORY GENES							
ISOLATE ID	CLONAL COMPLEX (by array)	STRAIN AFFILIATION (by array)	ST	MLST Profile	spa type	spa profile	Country	Year	Species	Sample type	Diagnosis/Cause of death	Genotype	Droverin 1 of 235 RFLP	gpaA	katA	CoA	nuc1	spa	sbi	sarA	saeS	vraS	agrI (total)	agrII (total)	agrIII (total)	agrIV (total)	hlyD
203228	CC0091	CC1-MSSA	N/A	N/A	N/A	N/A	Germany (NRW)	2013	Fallow deer	Nasal swab	Trauma (catch damage)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
203229	CC0091	CC1-MSSA	N/A	N/A	N/A	N/A	Germany (NRW)	2013	Fallow deer	Nasal swab	Found dead, lung and intestinal parasitosis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
203233	CC0091	CC1-MSSA	N/A	N/A	N/A	N/A	Germany (NRW)	2013	Fallow deer	Nasal swab	Laminitis, Trauma (chb)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
220334	CC0091	CC1-MSSA	N/A	N/A	N/A	N/A	Germany	2013	Mouflon	Nasal swab	Oxna progressive adenocarcinoma	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
223621	CC0091	CC1-MSSA	N/A	N/A	N/A	N/A	Germany	2013	Red fox	Nasal swab	Trauma (chb)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
289123	CC0091	CC1-MSSA	ST122	7-6-1-5-8-8-6	N/A	N/A	Austria	2013	Red fox	Faecal sample	Chronic enteritis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
289124	CC0091	CC1-MSSA	ST11	4-4-1-4-1-1-1	N/A	N/A	Austria	2013	Red fox	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275170	CC0095	CC5-MSSA	N/A	N/A	N/A	N/A	Germany (Peltorum)	2012	Brown hare	Tissue sample	Trauma (chb)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275171	CC0095	CC5-MSSA	N/A	N/A	N/A	N/A	Germany (Peltorum)	2012	Brown hare	Lungs sample	Trauma (chb)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112747	CC0095	CC5-MSSA	N/A	N/A	N/A	N/A	Sweden	2007	Grey partridge	Lung tissue	Purulent pneumonia, aerocolitis, peritonitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112752	CC0095	CC5-MSSA	N/A	N/A	N/A	N/A	Sweden	2006	Red fox	Muscle tissue	Skin lesion, phlegmon, sepsis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275178	CC0097	CC7-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2015	Red fox	Nasal swab	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275186	CC0098	CC8-MSSA	N/A	N/A	N/A	N/A	Austria (Carinthia)	2012	Marmot	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275176	CC0098	CC8-MSSA	N/A	N/A	N/A	N/A	Austria (Salzburg)	2015	Mouflon	Nasal swab	Enteritis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275177	CC0098	CC8-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2015	Mouflon	Nasal swab	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275187	CC0098	CC8-MSSA	N/A	N/A	N/A	N/A	Austria (Burgenland)	2015	Wild boar	Skin swab	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170968	CC0012	CC12-MSSA	N/A	N/A	N/A	N/A	Sweden	2012	Harbor porpoise	Heart	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275175	CC0015	CC15-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2010	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170949	CC0015	CC15-MSSA	N/A	N/A	N/A	N/A	Sweden	2005	Moose	Liver abscess	Hepatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
228958	CC0022	CC22-MSSA	N/A	N/A	N/A	N/A	Germany	2014	Red fox	Nasal swab	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
289125	CC0022	CC22-MSSA	ST22	7-6-1-5-8-8-6	N/A	N/A	Austria	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
289126	CC0022	CC22-MSSA	ST22	7-6-1-5-8-8-6	N/A	N/A	Austria	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
289127	CC0022	CC22-MSSA	ST22	7-6-1-5-8-8-6	N/A	N/A	Austria	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
131839	CC0025	CC25-MSSA	N/A	N/A	N/A	N/A	Germany	2011	Badger	Pharyngeal swab	Trauma (roadkill)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275185	CC0030	CC30-MSSA (huK-P-PS3huM)	N/A	N/A	N/A	N/A	Austria	2012	Marmot	Intestine	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275184	CC0030	CC30-MSSA	N/A	N/A	N/A	N/A	Austria	2015	Red deer	Nasal swab	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
124292	CC0049	CC49-MSSA (huK-P-PS3huM)	CC49	14-16-11-13-13-12-2	1298	04-20-17-17-31-31-24-17-17-17-17-25	Germany (BY)	2010	Bank vole	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
220616	CC0049	CC49-MSSA (huK-P-PS3huM)	ST49	14-16-11-13-13-12-14	1298	04-20-17-17-31-31-24-17-17-17-17-25	Germany (BY)	2010	Bank vole	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
CC0049	CC0049	CC49-MSSA	N/A	N/A	N/A	N/A	Germany	2014	Wild boar	Nasal swab	Trauma (roadkill)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
180994	CC0059	CC59-MSSA	N/A	N/A	N/A	N/A	Germany (TH)	2012	Wild boar	Nasal swab	Trauma (chb)	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275172	CC0088	CC88-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275173	CC0088	CC88-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
275174	CC0088	CC88-MSSA	N/A	N/A	N/A	N/A	Austria (Lower Austria)	2013	Rook	Faecal sample	N/A	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170971	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2012	Golden eagle	Joint	Emaciation, trauma	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112745	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2004	Moose	Ear swab	Emaciation	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
125740	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2006	Moose	Ear swab	No lesions observed	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112762	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2008	Moose	Lung tissue	Purulent pneumonia	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112763	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2008	Moose	Skin swab	Ulcerative dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112764	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2009	Moose	Lung tissue	Parasitic pneumonia, non-purulent meningoencephalitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170945	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2010	Moose	Liver tissue	Sepsis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170954	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2010	Moose	Heart	Parasitic, peritonitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170956	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2011	Moose	Skin	Chronic dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170963	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2011	Moose	Skin	Chronic dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170964	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2011	Moose	Skin	Parasitic colitis with secondary bacterial infection	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170965	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2011	Moose	Skin	Parasitic dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170966	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2011	Moose	Skin	Chronic dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170974	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2012	Moose	Skin	Otitis externa, parasitic otitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170976	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2012	Moose	Skin	Hypogammaglobulinemic pericardial abscess, purulent enteritis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
170977	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2012	Moose	Skin	Chronic dermatitis	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
125744	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2004	Roos deer	Lung tissue	Pneumonia	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112748	CC0097	CC97-MSSA	N/A	N/A	N/A	N/A	Sweden	2006	Roos deer	Abscess	Abscess	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS	POS
112757	CC0097	CC97-MSSA</																									

ISOLATE ID	CLONAL COMPLEX (by array)	STRAIN AFFILIATION (by array)	METHICILLIN RESISTANCE AND SCCmec TYPING																												METHICILLIN RESISTANCE AND SCCmec TYPING																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																											
			abx/mecA		mecI		mecR		mecC		mecD		mecE		mecF		mecG		mecH		mecI		mecJ		mecK		mecL		mecM		mecN		mecO		mecP		mecQ		mecR		mecS		mecT		mecU		mecV		mecW		mecX		mecY		mecZ		mecAA		mecAB		mecAC		mecAD		mecAE		mecAF		mecAG		mecAH		mecAI		mecAJ		mecAK		mecAL		mecAM		mecAN		mecAO		mecAP		mecAQ		mecAR		mecAS		mecAT		mecAU		mecAV		mecAW		mecAX		mecAY		mecAZ		mecBA		mecBB		mecBC		mecBD		mecBE		mecBF		mecBG		mecBH		mecBI		mecBJ		mecBK		mecBL		mecBM		mecBN		mecBO		mecBP		mecBQ		mecBR		mecBS		mecBT		mecBU		mecBV		mecBW		mecBX		mecBY		mecBZ		mecCA		mecCB		mecCC		mecCD		mecCE		mecCF		mecCG		mecCH		mecCI		mecCJ		mecCK		mecCL		mecCM		mecCN		mecCO		mecCP		mecCQ		mecCR		mecCS		mecCT		mecCU		mecCV		mecCW		mecCX		mecCY		mecCZ		mecDA		mecDB		mecDC		mecDD		mecDE		mecDF		mecDG		mecDH		mecDI		mecDJ		mecDK		mecDL		mecDM		mecDN		mecDO		mecDP		mecDQ		mecDR		mecDS		mecDT		mecDU		mecDV		mecDW		mecDX		mecDY		mecDZ		mecEA		mecEB		mecEC		mecED		mecEE		mecEF		mecEG		mecEH		mecEI		mecEJ		mecEK		mecEL		mecEM		mecEN		mecEO		mecEP		mecEQ		mecER		mecES		mecET		mecEU		mecEV		mecEW		mecEX		mecEY		mecEZ		mecFA		mecFB		mecFC		mecFD		mecFE		mecFF		mecFG		mecFH		mecFI		mecFJ		mecFK		mecFL		mecFM		mecFN		mecFO		mecFP		mecFQ		mecFR		mecFS		mecFT		mecFU		mecFV		mecFW		mecFX		mecFY		mecFZ		mecGA		mecGB		mecGC		mecGD		mecGE		mecGF		mecGG		mecGH		mecGI		mecGJ		mecGK		mecGL		mecGM		mecGN		mecGO		mecGP		mecGQ		mecGR		mecGS		mecGT		mecGU		mecGV		mecGW		mecGX		mecGY		mecGZ		mecHA		mecHB		mecHC		mecHD		mecHE		mecHF		mecHG		mecHI		mecHJ		mecHK		mecHL		mecHM		mecHN		mecHO		mecHP		mecHQ		mecHR		mecHS		mecHT		mecHU		mecHV		mecHW		mecHX		mecHY		mecHZ		mecIA		mecIB		mecIC		mecID		mecIE		mecIF		mecIG		mecIH		mecII		mecIJ		mecIK		mecIL		mecIM		mecIN		mecIO		mecIP		mecIQ		mecIR		mecIS		mecIT		mecIU		mecIV		mecIW		mecIX		mecIY		mecIZ		mecJA		mecJB		mecJC		mecJD		mecJE		mecJF		mecJG		mecJH		mecJI		mecJJ		mecJK		mecJL		mecJM		mecJN		mecJO		mecJP		mecJQ		mecJR		mecJS		mecJT		mecJU		mecJV		mecJW		mecJX		mecJY		mecJZ		mecKA		mecKB		mecKC		mecKD		mecKE		mecKF		mecKG		mecKH		mecKI		mecKJ		mecKL		mecKM		mecKN		mecKO		mecKP		mecKQ		mecKR		mecKS		mecKT		mecKU		mecKV		mecKW		mecKX		mecKY		mecKZ		mecLA		mecLB		mecLC		mecLD		mecLE		mecLF		mecLG		mecLH		mecLI		mecLJ		mecLK		mecLL		mecLM		mecLN		mecLO		mecLP		mecLQ		mecLR		mecLS		mecLT		mecLU		mecLV		mecLW		mecLX		mecLY		mecLZ		mecMA		mecMB		mecMC		mecMD		mecME		mecMF		mecMG		mecMH		mecMI		mecMJ		mecMK		mecML		mecMN		mecMO		mecMP		mecMQ		mecMR		mecMS		mecMT		mecMU		mecMV		mecMW		mecMX		mecMY		mecMZ		mecNA		mecNB		mecNC		mecND		mecNE		mecNF		mecNG		mecNH		mecNI		mecNJ		mecNK		mecNL		mecNM		mecNN		mecNO		mecNP		mecNQ		mecNR		mecNS		mecNT		mecNU		mecNV		mecNW		mecNX		mecNY		mecNZ		mecOA		mecOB		mecOC		mecOD		mecOE		mecOF		mecOG		mecOH		mecOI		mecOJ		mecOK		mecOL		mecOM		mecON		mecOO		mecOP		mecOQ		mecOR		mecOS		mecOT		mecOU		mecOV		mecOW		mecOX		mecOY		mecOZ		mecPA		mecPB		mecPC		mecPD		mecPE		mecPF		mecPG		mecPH		mecPI		mecPJ		mecPK		mecPL		mecPM		mecPN		mecPO		mecPP		mecPQ		mecPR		mecPS		mecPT		mecPU		mecPV		mecPW		mecPX		mecPY		mecPZ		mecQA		mecQB		mecQC		mecQD		mecQE		mecQF		mecQG		mecQH		mecQI		mecQJ		mecQK		mecQL		mecQM		mecQN		mecQO		mecQP		mecQQ		mecQR		mecQS		mecQT		mecQU		mecQV		mecQW		mecQX		mecQY		mecQZ		mecRA		mecRB		mecRC		mecRD		mecRE		mecRF		mecRG		mecRH		mecRI		mecRJ		mecRK		mecRL		mecRM		mecRN		mecRO		mecRP		mecRQ		mecRR		mecRS		mecRT		mecRU		mecRV		mecRW		mecRX		mecRY		mecRZ		mecSA		mecSB		mecSC		mecSD		mecSE		mecSF		mecSG		mecSH		mecSI		mecSJ		mecSK		mecSL		mecSM		mecSN		mecSO		mecSP		mecSQ		mecSR		mecSS		mecST		mecSU		mecSV		mecSW		mecSX		mecSY		mecSZ		mecTA		mecTB		mecTC		mecTD		mecTE		mecTF		mecTG		mecTH		mecTI		mecTJ		mecTK		mecTL		mecTM		mecTN		mecTO		mecTP		mecTQ		mecTR		mecTS		mecTT		mecTU		mecTV		mecTW		mecTX		mecTY		mecTZ		mecUA		mecUB		mecUC		mecUD		mecUE		mecUF		mecUG		mecUH		mecUI		mecUJ		mecUK		mecUL		mecUM		mecUN		mecUO		mecUP		mecUQ		mecUR		mecUS		mecUT		mecUU		mecUV		mecUW		mecUX		mecUY		mecUZ		mecVA		mecVB		mecVC		mecVD		mecVE		mecVF		mecVG		mecVH		mecVI		mecVJ		mecVK		mecVL		mecVM		mecVN		mecVO		mecVP		mecVQ		mecVR		mecVS		mecVT		mecVU		mecVV		mecVW		mecVX		mecVY		mecVZ		mecWA		mecWB		mecWC		mecWD		mecWE		mecWF		mecWG		mecWH		mecWI		mecWJ		mecWK		mecWL		mecWM		mecWN		mecWO		mecWP		mecWQ		mecWR		mecWS		mecWT		mecWU		mecWV		mecWW		mecWX		mecWY		mecWZ		mecXA		mecXB		mecXC		mecXD		mecXE		mecXF		mecXG		mecXH		mecXI		mecXJ		mecXK		mecXL		mecXM		mecXN		mecXO		mecXP		mecXQ		mecXR		mecXS		mecXT		mecXU		mecXV		mecXW		mecXX		mecXY		mecXZ		mecYA		mecYB		mecYC		mecYD		mecYE		mecYF		mecYG		mecYH		mecYI		mecYJ		mecYK		mecYL		mecYM		mecYN		mecYO		mecYP		mecYQ		mecYR		mecYS		mecYT		mecYU		mecYV		mecYW		mecYX		mecYY		mecYZ		mecZA		mecZB		mecZC		mecZD		mecZE		mecZF		mecZG		mecZH		mecZI		mecZJ		mecZK		mecZL		mecZM		mecZN		mecZO		mecZP		mecZQ		mecZR		mecZS		mecZT		mecZU		mecZV		mecZW		mecZX		mecZY		mecZZ	
			meaA	delta_mecR	ugpD	ccrA-1	ccrB-1	plgSCC (COL)	QSR88-dcs	ccrA-2	ccrB-2	ldpA-SCC	ldpB-SCC	ldpC-SCC	ldpD-SCC	ldpE-SCC	mecl	mecR	ccrA-3	ccrB-3	mecA	mecB	ccrAA (MRS34HT) p robe 1	ccrAA (MRS34HT) p robe 2	ccrC (85-2082)	ccrA-4	ccrB-4	mecC	bla2SCCmec XI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																													
meaA	delta_mecR	ugpD	ccrA-1	ccrB-1	plgSCC (COL)	QSR88-dcs	ccrA-2	ccrB-2	ldpA-SCC	ldpB-SCC	ldpC-SCC	ldpD-SCC	ldpE-SCC	mecl	mecR	ccrA-3	ccrB-3	mecA	mecB	ccrAA (MRS34HT) p robe 1	ccrAA (MRS34HT) p robe 2	ccrC (85-2082)	ccrA-4	ccrB-4	mecC	bla2SCCmec XI																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																
203228	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203229	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203230	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203231	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203232	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203233	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203234	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203235	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203236	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203237	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203238	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203239	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203240	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203241	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203242	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203243	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203244	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203245	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203246	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203247	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	NEG	0	0																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
203248	CC0091	CC1-MSSA	NEG	NEG	NEG	NEG	AMB</																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			

ISOLATE ID	CLONAL COMPLEX (by array)	STRAIN AFFILIATION (by array)	ADHESION FACTORS / MSCRAMM GENES											IMMUNOD. AG. B			DEFENSEN RESIST.		TRANSFERRIN BINDING PROT.			PUTATIVE TRANSPORTERS				
			Der. Agg. fctn. ribh. fibron. bios. autotransp.-binding protein D					van Willebrand factor binding protein						immunodominant antigen B			defense resistance protein		transferrin-binding protein			hydrophobic protein, located in integral membrane protein "Lsp"				
			sdrD	sdrD (cons)	sdrD (COL-MW2)	sdrD (Mu50)	sdrD (other)	vwb	vwb (cons)	vwb (COL-MW2)	vwb (MRS252)	vwb (Mu50)	vwb (RF122)	isaB	isaB (MRS252)	mpfF (COL-MW2)	mpfF (Mu50+252)	isaA (cons)	isaA (MRS252)	isaA (Other Than MRS252)	ImpF (Other Than RF122)	ImpF (Other Than RF122)	ImpP (RF122)	ImpP (RF122)		
203228	CC0091	CC1-MSSA	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	NEG	POS	AMB	AMB	POS	POS	POS	POS	POS	AMB	NEG		
203229	CC0091	CC1-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	AMB	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
203233	CC0091	CC1-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	AMB	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
203234	CC0091	CC1-MSSA	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	AMB	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
229261	CC0091	CC1-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	AMB	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
289172	CC0091	CC1-MSSA	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	AMB	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
289124	CC0091	CC1-MRS4-V, WA MSSA-157	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	AMB	POS	POS	POS	POS	NEG	NEG	
275170	CC0095	CC5-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	AMB	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275171	CC0095	CC5-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	AMB	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112747	CC0095	CC5-MSSA	NEG	NEG	NEG	NEG	NEG	POS	POS	NEG	NEG	NEG	POS	AMB	AMB	POS	POS	NEG	POS	POS	POS	POS	POS	NEG	NEG	
112752	CC0095	CC5-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275178	CC0097	CC7-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275186	CC0098	CC8-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275176	CC0098	CC8-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275177	CC0098	CC8-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275187	CC0098	CC8-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170968	CC0012	CC12-MSSA	POS	POS	POS	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275175	CC0015	CC15-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	POS	NEG	POS	POS	POS	NEG	NEG	
170949	CC0015	CC15-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	POS	NEG	POS	POS	POS	NEG	NEG	
228558	CC0022	CC22-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
289125	CC0022	CC22-MRS4-V (PV-L)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	POS	POS	POS	POS	NEG	NEG	
289126	CC0022	CC22-MRS4-V (PV-L)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	NEG	POS	POS	POS	NEG	NEG	
289127	CC0022	CC22-MRS4-V (PV-L)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	NEG	POS	POS	POS	NEG	NEG	
131839	CC0025	CC25-MSSA	NEG	NEG	NEG	NEG	NEG	POS	POS	NEG	NEG	NEG	NEG	POS	AMB	AMB	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275185	CC0030	CC30-MSSA (huF-P-PS3huM+)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275174	CC0030	CC30-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
124292	CC0049	CC49-MSSA (huF-P-PS3huM+)	POS	NEG	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	
229016	CC0049	CC49-MSSA (huF-P-PS3huM+)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	AMB	NEG	POS	AMB	POS	NEG	POS	NEG	POS	NEG	NEG	POS	
229049	CC0049	CC49-MSSA (huF-P-PS3huM+)	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	AMB	NEG	POS	AMB	POS	NEG	POS	NEG	POS	NEG	NEG	POS	
180994	CC0059	CC59-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	
275172	CC0088	CC88-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	NEG	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275173	CC0088	CC88-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275174	CC0088	CC88-MSSA	POS	POS	NEG	NEG	POS	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170971	CC0097	CC97-MSSA	NEG	NEG	NEG	NEG	NEG	POS	POS	NEG	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112745	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112748	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112750	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112762	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112763	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112764	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170945	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170954	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170963	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170963	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170964	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170965	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170966	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170974	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170976	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112744	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112748	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
112749	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
170973	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
207756	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG
206711	CC0097	CC97-MSSA	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG
275189	CC0097	CC97-MSSA(ccrAA)	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
275188	CC0097	CC97-MSSA(ccrAA)	POS	POS	NEG	POS	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	NEG	POS	POS	POS	POS	NEG	NEG	
118320	CC0130	CC130-MSSA (huF-PS3huM+)	NEG	NEG	NEG	NEG	NEG	POS	POS	CC130-MSSA	NEG	NEG	NEG	NEG	POS	AMB	POS	POS	NEG	POS	POS	POS	POS	NEG	NEG	
203236	CC0130	CC130-MRS4-XI	POS	POS	NEG	AMB	NEG	NEG	POS	POS	NEG	NEG	NEG	POS	POS	POS	POS	AMB	POS	NEG	AMB	POS	POS	POS	POS	
204204	CC0130	CC130-MRS4-XI	POS	POS	NEG	AMB	NEG	NEG	POS	POS	NEG	NEG	NEG	POS	POS	POS	POS	AMB	POS	NEG	AMB	POS	POS	POS	POS	
289122	CC0130	CC130-MRS4-XI	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	POS	POS	AMB	POS	NEG	AMB	POS	POS	POS	POS	
225779	CC0130	CC130-MRS4-XI	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	POS	POS	AMB	POS	NEG	NEG	POS	POS	POS	POS	
225780	CC0130	CC130-MRS4-XI	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	POS	POS	AMB	POS	NEG	NEG	POS	POS	POS	POS	
170959	CC0130	CC130-MRS4-XI	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	AMB	POS	POS	POS	AMB	POS	NEG	POS	POS	POS	POS	POS	
170929	CC0130	CC130-MRS4-XI	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	AMB	POS	POS	NEG	POS	POS	POS	POS	POS	
118324	CC0133	CC133-MSSA	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	POS	NEG	POS	POS	POS	POS	POS	POS	
207761	CC0133	CC133-MSSA	POS	POS	NEG	NEG	NEG	POS	POS	POS	NEG	NEG	NEG	POS	AMB	POS	POS	POS	NEG	POS	POS	POS	POS			

