

CRISPR1 spacers distribution



CRISPR2 spacers distribution



prophage region			
33	XALc_0178	16	XALc_0195 (94%)
14	= 18 between XALc_0207 and XALc_0208 (97%)	15	XALc_0206
17	XALc_0210 (97%)	13	XALc_0187
2	between XALc_0186 and XALc_0187 (97%)	4	XALc_0206
9	XALc_0228 (97%)	6	XALc_0242
3	XALc_0224	4	both XALc_0182 and XALc_0183 (97%)
2	XALc_0203	19	XALc_0189

phages and plasmid related sequences		
22	between XALc_1544 and XALc_1545 (89%)	8
11	XALc_1544 (94%)	7
8	XALp_3174 (88%)	12
7	XALp_3174 (97%)	12

housekeeping related sequence
31