

Table S1. PCR primers used to detect adhesin and virulence genes in the genomes of the 134 GBS isolates.

Gene	5'-3' Left primer sequence	5'-3' Right primer sequence	amplicon size (bp)	Temperature melting (°C)	References
PI-1	CTACCAACGGCCAAGCTATTTACC	TAGCCGCTTTTTTCATTCTTTCTCC	394	53	Springman et al., 2014
PI-2a	AACTCCCTATATTTGCAGGTTCAA	CGGGTGTAACGACTTTTATCTGAT	243	53	Springman et al., 2014
PI-2b	GGGGGTAGGCTTAATGGCTTAT	TCCGGTTAACTGTTCTGATTTGAT	519	53	Springman et al., 2014
<i>bsaB</i>	ACCTGTGAACGCTAAAGCTG	GCTGACCACTTGTCACCTCT	120	55	Jiang et al., 2014
<i>bibA</i>	AATCGAAAACAACGTTGGAAAG	AAACCAGGCTTCATCAGTCATT	630	53	Santi et al., 2007
<i>srr1</i>	CACTCTTAGGCCTGGAACAACA	TAGATTCCCAAGTCCTGATGC	1500	48	Wang et al., 2014
<i>srr2</i>	TCACGCAAAGTTCGAGTTAAAA	AGATTTAGTAGCTCCTAA	1500	53	Wang et al., 2014
<i>lmb</i>	CCCAAACAGCCTACGCAAG	TGCCTGCACCTGATTGGATC	118	53	Al Safadi et al., 2010
<i>scpB</i>	TGTGACAGAAGACACTCCTG	CGTCATCTGCTACTGTTTCTCC	140	55	Al Safadi et al., 2010
<i>fbsA</i>	CAACTTATAGGGAAAAATCCAC	AGTTAACATCGGTCTATTAGC	144	55	Al Safadi et al., 2010
<i>fbsB</i>	GCGATTGTGAATAGAATGAGTG	ACAGAAGCGGCGATTCATT	149	55	Al Safadi et al., 2010
<i>hvgA</i>	ATACAAATTCTGCTGACTACCG	GTA AAAATCCTTCTGACCATTCC	201	55	Tazi et al., 2010
<i>bca</i>	ACGACTTCTTCCGTCCACTTAGG	TAACAGTTATGATACTTCACAGAC	535	53	Li et al., 1999

