

Supplementary Data

SUPPLEMENTARY TABLE S1. FORWARD AND REVERSE PRIMERS FOR AMPLIFICATION OF SPECIFIC TARGET GENES AND GENE TARGET SIZES AFTER POLYMERASE CHAIN REACTION (PCR) AMPLIFICATION WITH SPECIFIC OLIGONUCLEOTIDE PRIMERS^a

<i>Gene</i>	<i>Sequence</i>	<i>PCR size</i>	<i>Gene localization</i>	<i>Pathotype</i>	<i>Reference</i>
<i>eae</i>	CTGAACGGCGATTACGCGAA CGAGACGATACGATCCAG	917	Chromosome	STEC, EPEC	Gómez-Duarte <i>et al.</i> , 2010
<i>bfpA</i>	AATGGTGCTTGCGCTTGCTGC GCCGCTTTATCCAACCTGGTA	326	Plasmid	EPEC	Gómez-Duarte <i>et al.</i> , 2010
<i>aggR</i>	GTATACACAAAAGAAGGAAGC ACAGAATCGTCAGCATCAGC	254	Plasmid	EAEC	Gómez-Duarte <i>et al.</i> , 2010
<i>LT</i>	GCA CAC GGA GCT CCT CAG TC TCC TTC ATC CTT TCA ATG GCT TT	218	Plasmid	ETEC	Gómez-Duarte <i>et al.</i> , 2010
<i>ST</i>	AAA GGA GAG CTT CGT CAC ATT TT AAT GTC CGT CTT GCG TTA GGA C	147	Plasmid	ETEC	Gómez-Duarte <i>et al.</i> , 2010
<i>daaE</i>	GAA CGT TGG TTA ATG TGG GGT AA TAT TCA CCG GTC GGT TAT CAG T	542	Chromosome	DAEC	Gómez-Duarte <i>et al.</i> , 2010
<i>virF</i>	AGC TCA GGC AAT GAA ACT TTG AC TGG GCT TGA TAT TCC GAT AAG TC	618	Plasmid	EIEC	Gómez-Duarte <i>et al.</i> , 2010
<i>ipaH</i>	CTC GGC ACG TTT TAA TAG TCT GG GTG GAG AGC TGA AGT TTC TCT GC	933	Plasmid	EIEC	Gómez-Duarte <i>et al.</i> , 2010
<i>stx1</i>	ACACTGGATGATCTCAGTGG CTGAATCCCCCTCCATTATG	614	Chromosome	STEC	Gannon <i>et al.</i> , 1997
<i>stx2</i>	ATC CTA TTC CCG GGA GTT TAC GGCG TCA TCG TAT ACA CAG GAG C	584	Chromosome	STEC	Gómez-Duarte <i>et al.</i> , 2010

^aFirst sequence in front of gene target is the forward primer. The line below corresponds to the reverse primer.

DAEC, diffusely adherent *Escherichia coli*; EAEC, enteroaggregative *E. coli*; EIEC, enteroinvasive *E. coli*; EPEC, enteropathogenic *E. coli*; ETEC, enterotoxigenic *E. coli*; STEC, Shiga toxin-producing *E. coli*.