

Table 4:

Virulence gene name	Pathotype	Primer sequence (5'-3')	PCR product length (bp)	References
<i>stx-1</i>	EHEC	Fwd: GCAAAGAMGTATGTWGATTTCG Rev: GWGCCACTATCAATCATCAG	107	[32]
<i>stx-2</i>		Fwd: AATGCAAATCAGTCGTCAC Rev: TGCATCTCTGGTCATTGTAT	82	[32]
<i>ipaC</i>	EIEC	Fwd: CCTCACCACAACTAAGTCTAGCA Rev: TGCTGCGCAGAAAGGGTATT	175	[This study]
<i>estA</i>	ETEC	Fwd: CACCTTTCGCTCAGGATGCT Rev: TTCATGCTTTCAGGACTACTTTTCATT	115	[This study]
<i>elt</i>		Fwd: GGYAAAAGAGAAATGGTTAT Rev: TCTCGGTCAGATATGYGATTC	142	[32]
<i>tia</i>	ETEC /UPEC	Fwd: GGGTTATGCACGGGTACATCA Rev: GCCAGATTCATTCCAGGAGGTA	61	[This study]
<i>bfpA</i>	EPEC	Fwd: CMGGTGTGATGTTTTACTAC Rev: TGCCCAATATACARACCAT	109	[32]
<i>eae</i>	EPEC / EHEC	Fwd: GCTATAACRTCTTCATTGATC Rev: RCTACTTTTTRAAATAGTCTCG	92	[32]
<i>ehxA</i>		Fwd: GCACCACAACCTTGAYAAACT Rev: CCAGATTATTACCTACATTYTCAG	86	[32]
<i>aggR</i>	EAEC	Fwd: TTTATCGCAATCAGATTAARC Rev: GGACAACRCAAGCATCTAC	94	[32]
pCVD432		Fwd: AGACTCTGGCGAAAGACTGTATC Rev: ATGGCTGTCTGTAATAGATGAGAAC	194	[8]
<i>afaD</i>	DAEC	Fwd: CGCACACGGGTTTTTCATGT Rev: CCCCTTCCCGCCTTCT	153	[This study]