Table S1 Primers for detection of virulence genes.

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| Target | Primer sequence (5’ to 3’) | Amplicon size (bp) | Reference |
| ipaH | F: TGGAAAAACTCAGTGCCTCT | 423 | Das A, et al., 2016 |
| R: CCAGTCCGTAAATTCATTCT |
| ipaBCD | F: GCTATAGCAGTGACATG | 500 | Faruque SM, et al., 2002 |
| R: ACGAGTTCGAAGCACTC |
| ial | F: CTGGATGGTATGGTGAGG | 320 | Das A, et al., 2016 |
| R: GGAGGCCAACAATTATTTCC |
| sen | F: ATGTGCCTGCTATTATTTAT | 799 | Das A, et al., 2016 |
| R: CATAATAATAAGCGGTCAGC |
| Set1A | F: TCACGCTACCATCAAAGA | 309 | Das A, et al., 2016 |
| R: TATCCCCCTTTGGTGGTA |
| Set1B | F: GTGAACCTGCTGCCGATATC | 147 | Das A, et al., 2016 |
| R: ATTAGTGGATAAAAATGACG |
| stx | F: CAGTTAATGTGGTTGCGAAG | 895 | Vargas M, et al., 1999 |
| R: CTGCTAATAGTTCTGCGCATC |