**Table S1**

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| **Primer no.** | **Sequencea** | **Amplicon size (bp)** |
| *Primers for the screening of st313-td in the Salmonella strains* | | |
| ST313-td-F  ST313-td-R | 5´-GGTGATGTAGAAAGACGAA-3´  5´-GGAAGAGTAGGGAAAAGAA-3´ | 1029 |
| *Primers for cloning* | | |
| ST313-Sca1-F  ST313-Pst1-R | 5`-CCCAGTACTGGTGATGTAGAAAGACGAA -3´  5`- CCCCTGCAGGGAAGAGTAGGGAAAAGAA -3´ | 1047 |
| *Primers for mutagenesis* | | |
| ST313-F\_KO  ST313-R\_KO | 5`-CGTTAGCGCTTGCCCGCCACACTTTAACAAGGAAAATCAA*TCTGCAGCTCACGGTAACTG-3´*  5`-AGTAGGGAAAAGAAAACCCGGCGCTGTGGCCGGGCGTTGA*CGCTGTCGAACTTTTCGATC* -3´ | 1328 |
| *Primers for expression studies* | | |
| ST313-F-RTqPCR  ST313-R-RTqPCR | 5`-GCCGCTTACTGGATTTCTTG*-3´*  5`-AGCGGGACCATTATCCATAC*-3´* | 133 |

aThe restriction endonuclease sites engineered into the primer sequences are underlined. AGTACT: *Sca*I, CTGCAG: *Pst*I. Letters in italics indicate primer sequences that annealed with *aac(3)IV*-resistance cassette from pUO9090[M.C. Martin, unpublished results]. The expected amplicon for this cassette is 1288 bp