**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-FST313-td-R | 5´-GGTGATGTAGAAAGACGAA-3´5´-GGAAGAGTAGGGAAAAGAA-3´ | 1029 |
| *Primers for cloning* |
| ST313-Sca1-FST313-Pst1-R | 5`-CCCAGTACTGGTGATGTAGAAAGACGAA -3´5`- CCCCTGCAGGGAAGAGTAGGGAAAAGAA -3´ | 1047 |
| *Primers for mutagenesis* |
| ST313-F\_KOST313-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in italics indicate primer sequences that annealed with *aac(3)IV*-resistance cassette from pUO9090[M.C. Martin, unpublished results].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