

Supplementary Table S1. Antibiotics resistance of *Salmonella* sp. isolates from poultry farms.

| Bacteria | Resistance |
|-------------------|--|
| S. Saint Paul 08 | AMP, PEN, ERY, OXA |
| S. Saint Paul 09 | AMP, PEN, ERY, OXA, AMX, CEF, CET, CRO, CFZ, CTX |
| S. Saint Paul 10 | AMP, PEN, ERY, OXA, NAL, AMX, CEF, CFZ, FOX |
| S. Saint Paul 11 | NAL, PEN, ERY, OXA |
| S. Saint Paul 12 | AMP, PEN, ERY, OXA, AMX, CEF, CET, CRO, CFZ, CTX |
| S. Saint Paul 13 | ERY, OXA |
| S. Enteritidis 92 | NAL, CHL |
| S. Enteritidis 02 | NAL, ERY, OXA |
| S. Enteritidis 06 | AMP, PEN, NAL, ERY, OXA |
| S. Seftenberg 14 | NAL, ERY, OXA |
| S. Seftenberg 15 | NAL, ERY, OXA, AMX, CET, CRO, CFZ, CTX |
| S. Seftenberg 16 | NAL, ERY, OXA |
| S. Seftenberg 17 | NAL, ERY, OXA |
| S. Seftenberg 18 | NAL, ERY, OXA |
| S. Seftenberg 19 | PEN, NAL, ERY, OXA |
| S. Kentucky 20 | AMP, PEN, NAL, ERY, OXA |
| S. Kentucky 21 | PEN, NAL, ERY, OXA |
| S. Kentucky 22 | PEN, NAL, ERY, OXA |
| S. Kentucky 25 | PEN, NAL, ERY, OXA |

AMP- ampicillin; AMX – amoxicillin; CEF – cephalothin; CET – ceftiofur; CFZ – cefazolin; CHL- chloramphenicol; CRO- ceftriaxone; CTX – cefotaxime; ERY – erythromycin; FOX – ceftiofur; NAL - nalidixic acid; OXA – oxacillin; PEN – penicillin.