

**Table S1.** Source, serotyping and antibiotic resistance of *Salmonella* spp. analysed (*n* = 63).

<b>Id. Strain</b>	<b>Source</b>	<b>Serotyping</b>	<b>Antibiotic Resistance</b>
1	Ovine	<i>S. Typhimurium</i> Monophasic Variant	AMP
2	Ovine	<i>S. Typhimurium</i> Monophasic Variant	AMP
3	Ovine	<i>S. Montevideo</i>	*
4	Ovine	<i>S. Derby</i>	*
5	Ovine	<i>S. Elomrane</i>	*
6	Ovine	<i>S. Muenster</i>	*
7	Ovine	<i>S. Muenster</i>	*
8	Ovine	<i>S. Derby</i>	*
9	Bovine	<i>S. Muenster</i>	*
10	Swine	<i>S. Derby</i>	*
11	Swine	<i>S. Derby</i>	*
12	Swine	<i>S. Typhimurium</i>	*
13	Swine	<i>S. Derby</i>	*
14	Swine	<i>S. Derby</i>	*
15	Swine	<i>S. Typhimurium</i> Monophasic Variant	TET
16	Swine	<i>S. Kedougou</i>	*
17	Dog	<i>S. Typhimurium</i> Monophasic Variant	GEN, TOB, AMP, TET
18	Dog	<i>S. Goldcoast</i>	TET
19	Dog	<i>S. Goldcoast</i>	TET
20	Dog	<i>S. Typhimurium</i>	AMP, TET
21	Dog	<i>S. Typhimurium</i>	AMP, TET
22	Dog	<i>S. Typhimurium</i>	*
23	Dog	<i>S. Typhimurium</i>	*
24	Dog	<i>S. Enteritidis</i>	*
25	Dog	<i>S. Typhimurium</i>	TET
26	Dog	<i>S. Enteritidis</i>	*
27	Dog	<i>S. Elomrane</i>	*
28	Dog	<i>S. Schleissheim</i>	*
29	<i>Python regius</i>	<i>S. Bahrenfeld</i>	*
30	<i>Trachemys scripta</i>	<i>S. Richmond</i>	*
31	<i>Iguana iguana</i>	<i>S. Potsdam</i>	*
32	<i>Trachemys scripta</i>	<i>S. Kiambu</i>	*
33	<i>Trachemys scripta</i>	<i>S. Typhimurium</i>	AMP, TET
34	<i>Carduelis carduelis</i>	<i>S. Typhimurium</i>	AMP, TET
35	<i>Nymphicus hollandicus</i>	<i>S. Richmond</i>	*
36	<i>Carduelis carduelis</i>	<i>S. Infantis</i>	KAN, AMP, NAL, SXT, TET
37	<i>Testudo hermanni</i>	<i>S. Newport</i>	TET
38	<i>Testudo hermanni</i>	<i>S. Heron</i>	*
39	<i>Testudo hermanni</i>	<i>S. bongori</i>	*
40	<i>Sus scrofa</i>	<i>S. Elomrane</i>	*
41	<i>Oryctolagus cuniculus</i>	<i>S. Veneziana</i>	*
42	<i>Testudo hermanni</i>	<i>S. Abony</i>	*
43	<i>Testudo hermanni</i>	<i>S. Tennessee</i>	NAL
44	<i>Ardea cinerea</i>	<i>S. Enteritidis</i>	*
45	<i>Stenella coeruleoalba</i>	<i>S. Typhimurium</i>	AMP, TET
46	<i>Caretta caretta</i>	<i>S. Enteritidis</i>	*
47	<i>Mobula mobular</i>	<i>S. Typhimurium</i>	*
48	Turkey meat	<i>S. Typhimurium</i>	*
49	Turkey meat	<i>S. Newport</i>	KAN, AMP, SXT, TET
50	Bovine meat	<i>S. Infantis</i>	KAN, AMP, FOT, NAL, TET
51	Bovine meat	<i>S. Infantis</i>	KAN, AMP, FOT, NAL, SXT, TET
52	Poultry meat	<i>S. Infantis</i>	AMP, FOT, NAL, SXT, TET

53	Poultry meat	<i>S. Infantis</i>	KAN, NA, SXT, TET
54	Poultry meat	<i>S. Infantis</i>	TET
55	Poultry meat	<i>S. Kentucky</i>	*
56	Poultry meat	<i>S. Kentucky y</i>	*
57	Poultry meat	<i>S. Infantis</i>	NAL, SXT, TET
58	Poultry meat	<i>S. Infantis</i>	KAN, NAL, SXT, TET
59	Eggs	<i>S. Enteritidis</i>	*
60	Mytilis	<i>S. Aberdeen</i>	AMP, TET
61	Mytilis	<i>S. Bredeney</i>	*
62	Mytilis	<i>S. Bredeney</i>	*
63	Clams	<i>S. Kentucky</i>	*

Kanamycin (KAN); Gentamicin (GEN); Tobramycin (TOB); Ampicillin (AMP); Cefotaxime (FOT); Nalidixic Acid (NAL); Sulphamethoxazole/Trimethoprim (STX); Tetracycline (TET); \*no resistance detected.