

**Table S2.** Bacterial strains used in this study

<b><i>Salmonella</i> strain used for the SIBA <i>Salmonella</i> assay sensitivity test</b>	<b>Bacterial mix used for the SIBA <i>Salmonella</i> assay specificity test</b>
<i>Salmonella typhimurium</i> ATCC 14028	<i>Enterobacter aerogenes</i> ATCC13048 <i>Citrobacter sp.</i> <i>Shigella sonnei</i> ATCC25931 <i>Shigella flexneri</i> <i>Streptococcus agalactiae</i> (B) ATCC12386  <i>Streptococcus agalactiae</i> (B) ATCC27956 <i>Listeria monocytogenes</i> NCTC11994 <i>Escherichia coli</i> ATCC25922 <i>Enterobacter aerogenes</i> ATCC15038 <i>Enterobacter cloacae</i> 118/1986  <i>Enterobacter aerogenes</i> NCTC1006 <i>Enterobacter spp.</i> (Paper Mill isolate) <i>Enterococcus faecalis</i> ATCC29212 <i>Citrobacter freundii</i> ATCC8090 <i>Klebsiella pneumoniae</i> ATCC13883