

Table S5. List of complete genomes and their accession numbers of bacterial strains used additionally for phylogenetics.

S.N	Bacterial species	Accession Numbers
1	<i>Escherichia coli</i> O157:H7 strain WS4202	CP012802.1
2	<i>Escherichia coli</i> strain K-12 substr. MG1655	NC_000913.3
3	<i>Klebsiella pneumoniae</i> strain HS11286	CP003200.1
4	<i>Klebsiella pneumoniae</i> strain MGH 78578	NC_009648.1
5	<i>Salmonella enterica</i> strain SL1344	FQ312003.1
6	<i>Salmonella enterica</i> strain LT2	NZ_CP014051.1
7	<i>Shigella boydii</i> 4 strain Sb227	CP000036.1
8	<i>Shigella boydii</i> strain ATCC 9210	CP011511.1
9	<i>Shigella dysenteriae</i> strain 1617	CP006736.1
10	<i>Shigella dysenteriae</i> strain Sd197	CP000034.1
11	<i>Shigella sonnei</i> strain FDAARGOS_90	CP014099.1
12	<i>Shigella sonnei</i> strain Ss046	CP000038.1