

Table S2. Transduction frequency of phage STGO 35-1.

Volume of phage Inoculation (Concentration)	Frequency of P22 HT <i>int</i> phage ⁽²⁾	Frequency of STGO 35-1 phage ⁽¹⁾
0	0	0
1 µl (10 ⁸ PFU/mL)	2x10 ⁻⁶	0
5 µl (10 ⁸ PFU/mL)	6x10 ⁻⁶	0
20 µl (10 ⁸ PFU/mL)	3x10 ⁻⁵	0

¹ Transduction frequency was calculated as CFU/PFU.

² P22 HT *int* Phage donor, is a transducer phage of *Salmonella* spp. that was used as a positive control.
S. Typhimurium 14028s donor of a resistance gene.