

## Supplementary Data

SUPPLEMENTARY TABLE S1. BACTERIOPHAGES IN DARK GRAY WERE USED TO FORMULATE PHAGE COCKTAILS, TESTING WITH PHAGES IN MID GRAY WAS ENDED AFTER EFFICIENCY OF PLATING TESTING, AND TESTING WITH PHAGES IN LIGHT GRAY WAS ENDED AFTER HOST RANGE ANALYSIS

<i>Phage</i>	<i>Library amplification host</i>	<i>Library titer (PFU/mL)</i>
SE15	Saintpaul S5-649	~ 10 <sup>11</sup>
SS9	Enteritidis S187	~ 10 <sup>10</sup>
SC5	Saintpaul S5-649	~ 10 <sup>10</sup>
SF1	Enteritidis S5-483	~ 10 <sup>10</sup>
SF2	Enteritidis S5-483	~ 10 <sup>10</sup>
SF4	Enteritidis S5-483	~ 10 <sup>10</sup>
SF11	Enteritidis S5-483	~ 10 <sup>10</sup>
SI1	Enteritidis S5-483	~ 10 <sup>10</sup>
SI23	Enteritidis S5-483	~ 10 <sup>10</sup>
SS1	Enteritidis S5-483	~ 10 <sup>10</sup>
SS4	Enteritidis S5-483	~ 10 <sup>10</sup>
SE12	Newport S195	~ 10 <sup>9</sup>
SE13	Newport S195	~ 10 <sup>10</sup>
SE20	Muenchen S5-504	~ 10 <sup>9</sup>
SE2	Saintpaul S5-649	~ 10 <sup>9</sup>
SE9	Saintpaul S5-649	~ 10 <sup>9</sup>
SE18	Typhimurium S5-536	~ 10 <sup>9</sup>
SS3	Typhimurium S5-536	~ 10 <sup>9</sup>
SI4	Newport S2	~ 10 <sup>8</sup>
SC6	Montevideo S5-630	~ 10 <sup>8</sup>
SE19	Muenchen S5-504	~ 10 <sup>9</sup>
SE3	Saintpaul S5-649	~ 10 <sup>9</sup>
SE24	Typhimurium S5-536	~ 10 <sup>8</sup>
SF6	Newport S2	~ 10 <sup>8</sup>
SF8	Newport S2	~ 10 <sup>8</sup>
SF10	Newport S2	~ 10 <sup>8</sup>
SI3	Newport S2	~ 10 <sup>8</sup>
SI5	Newport S2	~ 10 <sup>8</sup>
SI8	Newport S2	~ 10 <sup>9</sup>
SS11	Newport S2	~ 10 <sup>9</sup>
SE8	Thompson S5-523	~ 10 <sup>8</sup>
SE11	Thompson S5-523	~ 10 <sup>9</sup>
SI9	Thompson S5-523	~ 10 <sup>9</sup>
SI12	Thompson S5-523	~ 10 <sup>8</sup>
SI15	Thompson S5-523	~ 10 <sup>8</sup>
SI20	Thompson S5-523	~ 10 <sup>8</sup>
SI22	Thompson S5-523	~ 10 <sup>8</sup>
SI25	Thompson S5-523	~ 10 <sup>8</sup>
SE4	Montevideo S5-630	~ 10 <sup>9</sup>
SW14	Montevideo S5-630	~ 10 <sup>8</sup>
SE14	Typhimurium S5-536	~ 10 <sup>10</sup>
SF5	Enteritidis S5-483	~ 10 <sup>10</sup>
SB5	Newport S2	~ 10 <sup>8</sup>
SI14	Newport S2	~ 10 <sup>8</sup>

Phages propagated to <10<sup>8</sup> PFU/mL have been excluded here. PFU, plaque forming units.