

SUPPLEMENTARY TABLE S1. PHAGE TITER AND ENDOTOXIN CONTENT IN PHAGE PREPARATIONS

Phage	Phage titer after EndoTrap and dialysis [pfu/mL]	Endotoxin content by EndoLYSE [Eu/mL]	Endotoxin content per 1010 pfu [Eu/10 exp10 pfu]
F8	6.4 × 10 <sup>10</sup>	473.57	74
LMA2	3.45 × 10 <sup>10</sup>	567.5	167
DP1	1.4 × 10 <sup>11</sup>	811.13	58

SUPPLEMENTARY TABLE S2. ANALYSIS OF THE COMPATIBILITY BETWEEN THE RESPONSE OF SERA OF 55 HEALTHY DONORS WITH PHAGE F8, LMA2, AND DP1

Serum sample no	Sex and age	Phage			
		F8	LMA2	DP1	Compliance
1	F, 24	-	-	-	Y
2	F, 27	+	+	+	Y
3	F, 27	-	-	+	N
4	M, 25	-	-	+	N
5	M, 24	-	-	-	Y
6	F, 27	-	-	-	Y
7	M, 27	-	-	-	Y
8	M, 25	-	-	+	N
9	M, 24	-	-	+	N
10	M, 31	+	-	+	N
11	M, 28	-	+	+	N
12	M, 25	-	-	+	N
13	F, 29	-	-	+	N
14	F, 22	+	-	+	N
15	M, 25	-	-	-	Y
16	M, 27	+	-	+	N
17	F, 25	-	-	+	N
18	M, 33	-	-	-	Y
19	M, 24	-	+	-	N
20	F, 25	-	-	-	Y
21	F, 21	-	-	+	N
22	F, 22	-	-	-	Y
23	M, 32	-	-	-	Y
24	F, 21	-	-	+	N
25	M, 20	+	+	-	N
26	M, 19	+	-	+	N
27	M, 19	-	-	-	Y
28	F, 21	-	-	-	Y
29	M, 19	-	-	-	Y
30	M, 19	-	-	+	N
31	M, 20	-	-	-	Y
32	F, 19	-	-	-	Y
33	F, 20	-	-	-	Y
34	M, 19	-	-	-	Y
35	M, 21	-	-	-	Y
36	F, 20	-	-	-	Y
37	F, 20	-	-	-	Y
38	F, 21	-	-	-	Y
39	F, 20	-	-	-	Y
40	F, 21	-	-	-	Y
41	M, 21	-	-	+	N
42	M, 19	-	-	-	Y
43	M, 21	-	-	-	Y
44	F, 20	-	-	-	Y
45	F, 18	+	-	+	N
46	M, 19	+	+	+	Y
47	M, 19	-	-	-	Y
48	M, 19	-	-	+	N
49	F, 20	-	-	-	Y
50	F, 20	-	-	-	Y
51	M, 21	-	-	-	Y
52	M, 20	-	+	-	N
53	F, 19	-	-	+	N
54	M, 19	-	-	+	N
55	F, 19	-	-	-	Y

F, female; M, male; N, lack of compliance; Y, compliance.