

Online supplementary Table S1. Bactericidal activities of oxidized Crp1 and r-Crp1

<i>Bacteria</i>	Survival rates (%) ^a of bacteria exposed to:	
	Oxidized Crp1	r-Crp1
<i>Commensal bacteria</i>		
<i>B. bifidum</i>	97.7 ± 5.2	0 ± 0*
<i>B. longum</i>	0 ± 0	0 ± 0‡
<i>L. casei</i>	71.1 ± 7.8	0 ± 0*
<i>L. johnsonii</i>	73.5 ± 13.0	0 ± 0*
<i>B. fragilis</i>	66.8 ± 6.2	15.1 ± 7.0*
<i>B. thetaiotaomicron</i>	89.8 ± 3.9	4.0 ± 8.1*
<i>Non-commensal bacteria</i>		
<i>S. enterica</i> serovar Typhimurium	1.5 ± 0.5	1.9 ± 1.3‡
<i>S. aureus</i>	0 ± 0	0 ± 0‡
<i>E. coli</i>	11.0 ± 2.1	0 ± 0‡
<i>L. monocytogenes</i>	24.5 ± 8.0	10.0 ± 3.1‡
<i>K. oxytoca</i>	0 ± 0	0 ± 0‡
<i>P. vulgaris</i>	7.9 ± 2.0	1.0 ± 0.4‡

^a Values are means ± S.E., for survival rates of bacteria exposed to oxidized Crp1 or r-Crp1 (1.35 µM) performed in triplicate.

*Value is significantly different ($P < 0.01$) compared to that exposed to oxidized Crp1 as calculated by Student's *t* test.

‡ Not significant.