

Additional file 3: Origin and activity of hyperimmune sera in opsonophagocytosis assays

Serum	Bacterin strain	Opsonophagocytosis assays		
		(bacterial survival factor;		
		- not investigated)		
		<i>cps2</i>	<i>cps7</i>	<i>cps9</i>
4515	<i>cps2</i> (10)	0	1.3	0.6
4641	<i>cps2</i> (10)	0.8	0.5	0.0
7013	<i>cps2</i> (I9841/1)	0.9	0.1	0.8
7007	<i>cps2</i> (I9841/1)	0.2	0.0	1.1
33/40	<i>cps2</i>	0.1	-	0.4
34	<i>cps2</i>	0.2	-	0.2
38	<i>cps2</i>	0.4	-	0.0**
39	<i>cps2</i>	0.1	-	0.0**
8946	<i>cps7</i> (13-00283-02)	0.0	0.0	1.2
2223	<i>cps7</i> (13-00283-02)	0.1	0.0	0.0
7108	<i>cps9</i> (A5863/93)	1.9	0.0	0.0
7109	<i>cps9</i> (A5863/93)	0.9	0.0	0.1
31	<i>cps9</i>	0.2	-	0.6*
35	<i>cps9</i>	0.1	-	0.1*
36	<i>cps9</i>	1.3	-	0.6*
37	<i>cps9</i>	0.8	-	0.8*

* serum was diluted 1:6 for the opsonophagocytosis assay

** serum was diluted 1:2 for the opsonophagocytosis assay

- : not determined