

Supplementary table 2. Borrelial transformants used in the study

Genospecies	Strain	Ectopically expressed protein	Strain description
<i>B. garinii</i>	G1	CspA (CRASP-1) from <i>B. burgdorferi</i> LW2	G1/ pCspA
<i>B. garinii</i>	G1	CspA (CRASP-1) from <i>B. spielmanii</i> A14S	G1/pCspA A14S
<i>B. garinii</i>	G1	CspA (CRASP-1) from <i>B. afzelii</i> PKo	G1/pCspA PKo
<i>B. garinii</i>	G1	CspZ (CRASP-2) from <i>B. burgdorferi</i> LW2	G1/pCspZ
<i>B. garinii</i>	G1	ErpP (CRASP-3) from <i>B. burgdorferi</i> LW2	G1/pErpP
<i>B. garinii</i>	G1	ErpC (CRASP-4) from <i>B. burgdorferi</i> LW2	G1/pErpC