

**S5 Table. Bacterial length of individual *B. burgdorferi* strains**

<b>Strain</b>	<b>Bacterial length (<math>\mu\text{m}</math>) <math>\pm</math>SEM</b>
Parent GCB706	16.34 $\pm$ 4.068
Parent+BBK32 (TMB103)	18.09 $\pm$ 3.597
Parent+Tp-Tp0751 (TMB49)	17.52 $\pm$ 4.498