

Table S2. Conservation of TamB and YhdP homologs in endosymbionts does not correlate with LPS production.

Endosymbiont	Genome accession	Total proteins	TamB homolog	YhdP homolog	LPS producer? ^a
<i>Wigglesworthia glossinidia</i>	NC_016893.1	634	WP_014354055.1		Yes
<i>Baumannia cicadellinicola str. Hc</i>	CP000238.1	595	ABF14103.1		No
<i>Endosymbiont of Ctenarytaina eucalypti</i>	CP003546.1	719	AFP85202.1		No
<i>Vesicomysocius okutanii HA</i>	CF_000010405.1	948		WP_148178872.1	Yes
<i>Buchnera aphidicola sp. APS</i>	BA000003.2	574	BAB12807.1		No
<i>Buchnera aphidicola str. Bp</i>	AE016826.1	507	Q89AY7.1		No
<i>Blochmannia floridanus</i>	GCA_000043285.1	583	CAD83613.1		Yes

^aThe presence or absence of LPS was determined by searching for *lpx* (LPS synthesis) and *lpt* (LPS transport) genes in their respective annotated genomes.