

Table S4. Secreted and membrane-associated proteins in the σ^M regulon

Locus	Gene	Protein Localization	Number of predicted transmembrane segments
BSU00570	<i>yabM</i>	cytoplasmic membrane	14
BSU00600	<i>yabP</i>	forespore outer membrane	Unknown
BSU00610	<i>yabQ</i>	forespore outer membrane	6
BSU00620	<i>divIC</i>	peripheral membrane protein	Peripheral
BSU00690	<i>ftsH</i>	cytoplasmic membrane	2
BSU02900	<i>yceD</i>	peripheral membrane protein	Peripheral
BSU02920	<i>yceF</i>	cytoplasmic membrane	6
BSU03240	<i>ycgQ</i>	cytoplasmic membrane	4
BSU03250	<i>ycgR</i>	cytoplasmic membrane	8
BSU04230	<i>amj</i>	cytoplasmic membrane	7
BSU06380	<i>yebC</i>	cytoplasmic membrane	5
BSU09500	<i>yhdK</i>	cytoplasmic membrane	3
BSU09510	<i>yhdL</i>	cytoplasmic membrane	1
BSU15220	<i>murG</i>	peripheral membrane protein	Peripheral
BSU15240	<i>divIB</i>	cytoplasmic membrane	1
BSU15250	<i>ylxW</i>	Integral membrane protein	Unknown
BSU15260	<i>ylxX</i>	cytoplasmic membrane	1
BSU15270	<i>sbp</i>	cytoplasmic membrane	3
BSU15280	<i>ftsA</i>	cytoplasmic membrane and cytoplasm	Peripheral
BSU15290	<i>ftsZ</i>	cytoplasmic membrane and cytoplasm	Peripheral
BSU18190	<i>yngC</i>	cytoplasmic membrane	4
BSU21920	<i>ugtP</i>	peripheral membrane protein	Peripheral
BSU22320	<i>ponA</i>	cytoplasmic membrane	1
BSU27160	<i>yrhJ</i>	cytoplasmic membrane	Unknown
BSU27650	<i>secDF</i>	cytoplasmic membrane	12
BSU27990	<i>minD</i>	peripheral membrane protein	Peripheral
BSU28000	<i>minC</i>	peripheral membrane protein	Peripheral
BSU28010	<i>mreD</i>	cytoplasmic membrane	5
BSU28020	<i>mreC</i>	cytoplasmic membrane	1
BSU28030	<i>mreB</i>	peripheral membrane protein	Peripheral
BSU35650	<i>tagU</i>	cytoplasmic membrane	1
BSU35840	<i>tagT</i>	cytoplasmic membrane	1
BSU36530	<i>bcrC</i>	cytoplasmic membrane	4
BSU38120	<i>rodA</i>	cytoplasmic membrane	11
BSU38260	<i>efeB</i>	Secreted protein	Secreted
BSU38270	<i>efeO</i>	cytoplasmic membrane	Peripheral
BSU38280	<i>efeU</i>	cytoplasmic membrane	6
BSU38510	<i>dltB</i>	cytoplasmic membrane	10