



Supplementary Figure S2: Observation ratios (%) of dividing or non-dividing *P. larvae* cells co-incubated with LAB and or exposed to CFS at 12.5% for 4 hours. Based on SEM micrographs, *P. larvae* cells were counted exposed to different conditions. The cells exhibiting a septum were classified as "dividing" cells, while those devoid of a septum were designated as "not dividing". The total number of dividing or non-dividing cells was then divided by the total number of cells counted in a given condition.