**S3 Fig. ATP and acetyl-phosphate steady-state levels are reduced in the *spxB* and double mutants.** Intracellularsteady-state levels of ATP (**A**) and acetyl-phosphate (**B**) were determined. Strains include TIGR4 and the *spxB*, *lctO*, and *spxB* *lctO* mutants. Values were normalized to total cell protein and then plotted as percentage of wild type. ATP and acetyl-phosphate levels were compared using unpaired parametric t test; \*\*, p=0.01-0.001; \*\*\*, p<0.001.