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DEAD-Box RNA Helicases in *Bacillus subtilis* Have Multiple Functions and Act Independently from Each Other

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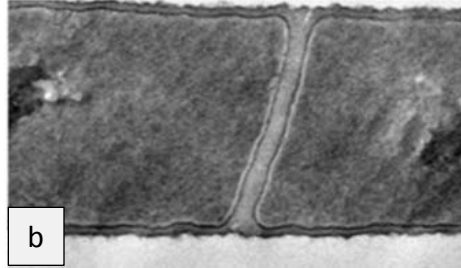
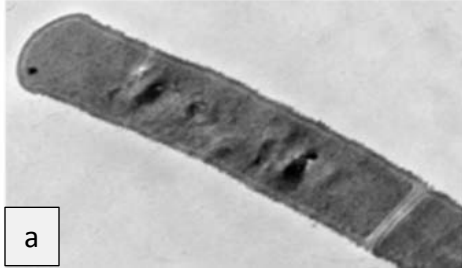
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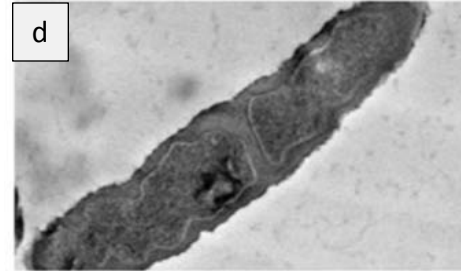
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wild type

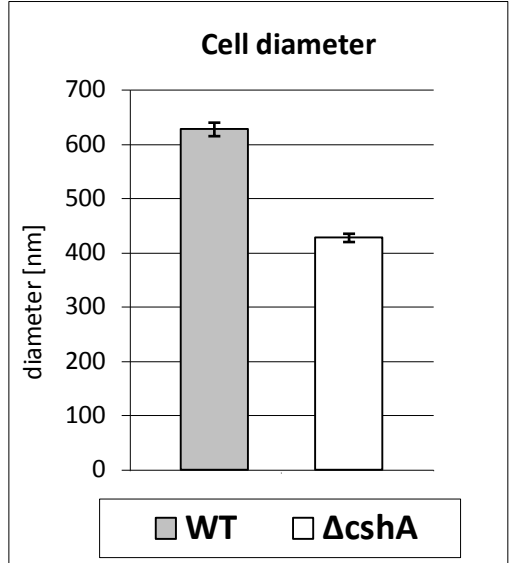


$\Delta cshA$



Electron micrographs of wild type and $\Delta cshA$ mutant cells grown at 20°C in LB medium.

(a) and (b) represent wild type cells with straight and smooth cell walls
(c) and (d) show $\Delta cshA$ mutant cells with wrinkled and thickened cell walls



Median of the cell diameter of wild type and $\Delta cshA$ mutant strains
(30 cells were analysed)