Fig. S1: Cellular ATP levels in cells exposed to 2-deoxyglucose or antimycin A

A) Wt and csb<sup>m/m</sup> cells were treated for 3h with 2-deoxyglucose (2DG; 10mM) or antimycin A (12.5 μM) prior to ATP extraction and analysis as described in Experimental Procedures. The ATP levels were calculated relative to that in nontreated cells as the average with SD from three independent experiments (each with 4 individual recordings). *P* < 0.05 vs. vehicle for antimycin A-treated samples (Student's paired *t*-test).

B) Wt and csb<sup>m/m</sup> cells were pretreated with oligomycin (0.2 μM) for 15min and then additionally exposed to menadione at the indicated concentrations for 1h, prior to ATP extraction and determination. The figure presents ATP levels in cells treated with oligomycin and menadione relative to ATP levels in cells treated with only menadione. Values are calculated from triplicates and presented as mean with SD.