



Figure S3

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(A) Dot formation of GFP-Atg11 in wild type and the indicated mutant strains was analyzed in log phase. + indicates that dot formation is normal, - indicates that no GFP-Atg11 dots were detected. (B) The functionality of the Cvt pathway was analyzed in wild-type and the indicated temperature sensitive mutant strains. Strains were grown at permissive temperature and shifted to 37°C for three and six hours with and without rapamycin treatment. Processing of endogenous Ape1 was analyzed by anti-Ape1 western blotting. (C) Wild-type, *hrr25-ts* and *atg1-D211A* cells containing endogenously tagged GFP-Atg11 were analyzed for dot formation of GFP-Atg11 at 18°C and 37°C. Note that 37°C images are also shown in Figure 4C. Quantification of at least 70 cells in 3 individual experiments is shown. Error bars = standard deviation. Scale bar = 3 μm.