

**Figure S1.** Replicative lifespan (RLS) measurements of WT (BY4741),  $atg16\Delta$ , and  $ade4\Delta$  strains. For each strain, a total of 70 mother cells were analyzed on SC media containing 2% glucose. Mean RLS values were as follows: WT (25.4),  $atg16\Delta$  (25.2), and  $ade4\Delta$  (24.9).