

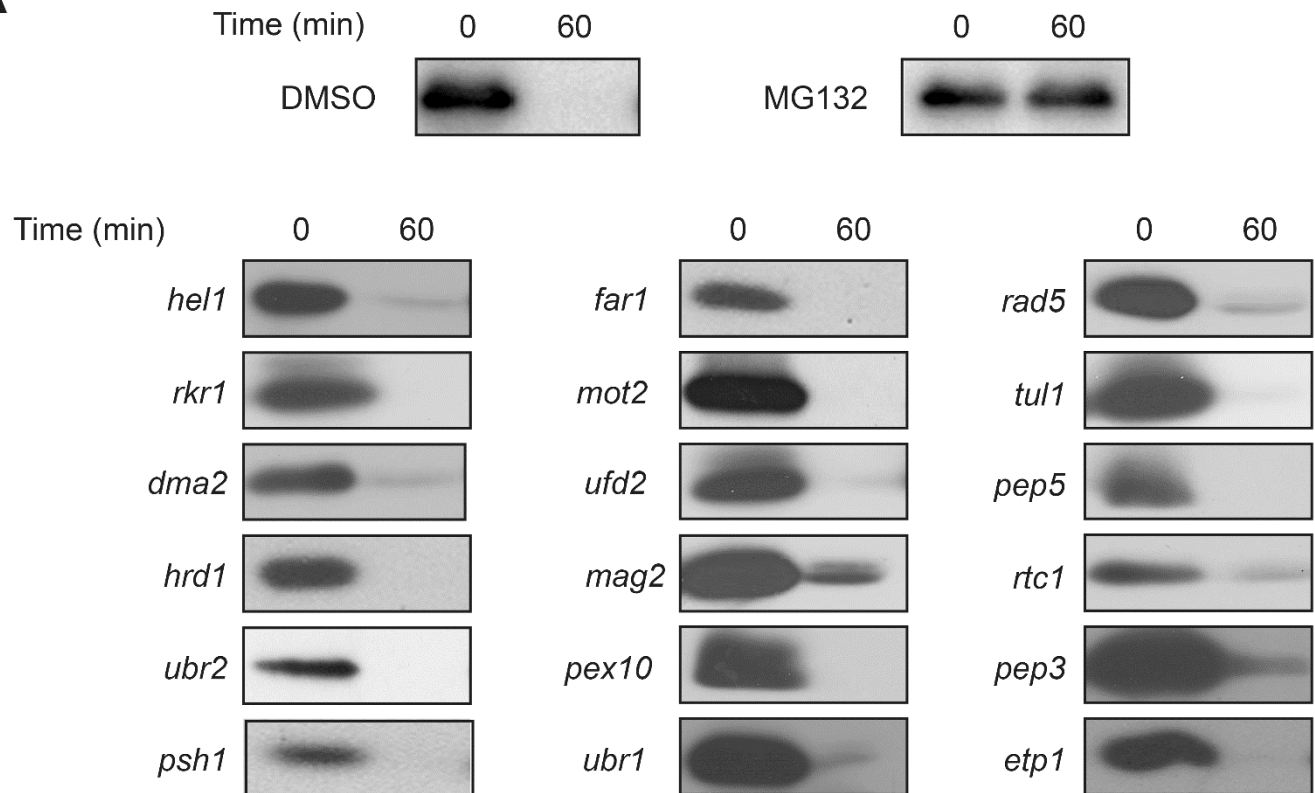
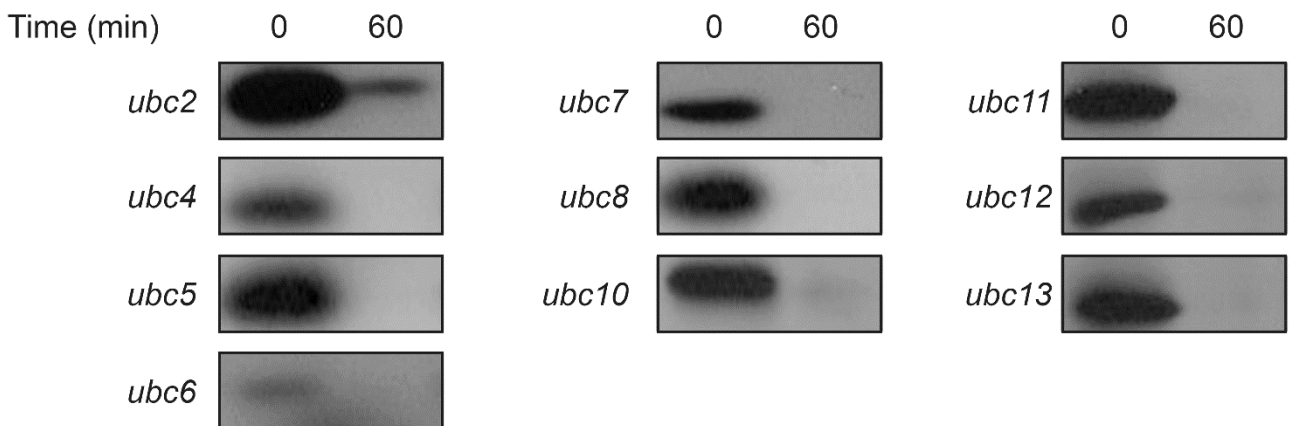
A**B**

Figure S3. Screening of non-essential E2 conjugases and known and putative E3 ligases for effects on AcM1^{5A} stability. Experiments performed as in Figure S2 but using an untagged AcM1^{5A} variant expressed from P_{GAL1} in pHLP392 in an *acm1* Δ background. Only timepoints 0 and 60 minutes following glucose and cycloheximide addition were compared. MG-132 treatment was used as a positive control for AcM1 stabilization. Anti-AcM1 antibody was used to detect the AcM1^{5A}. Only representative E3 deletion strains are shown in panel A, but all strains listed in Table S1 were analyzed with similar results.