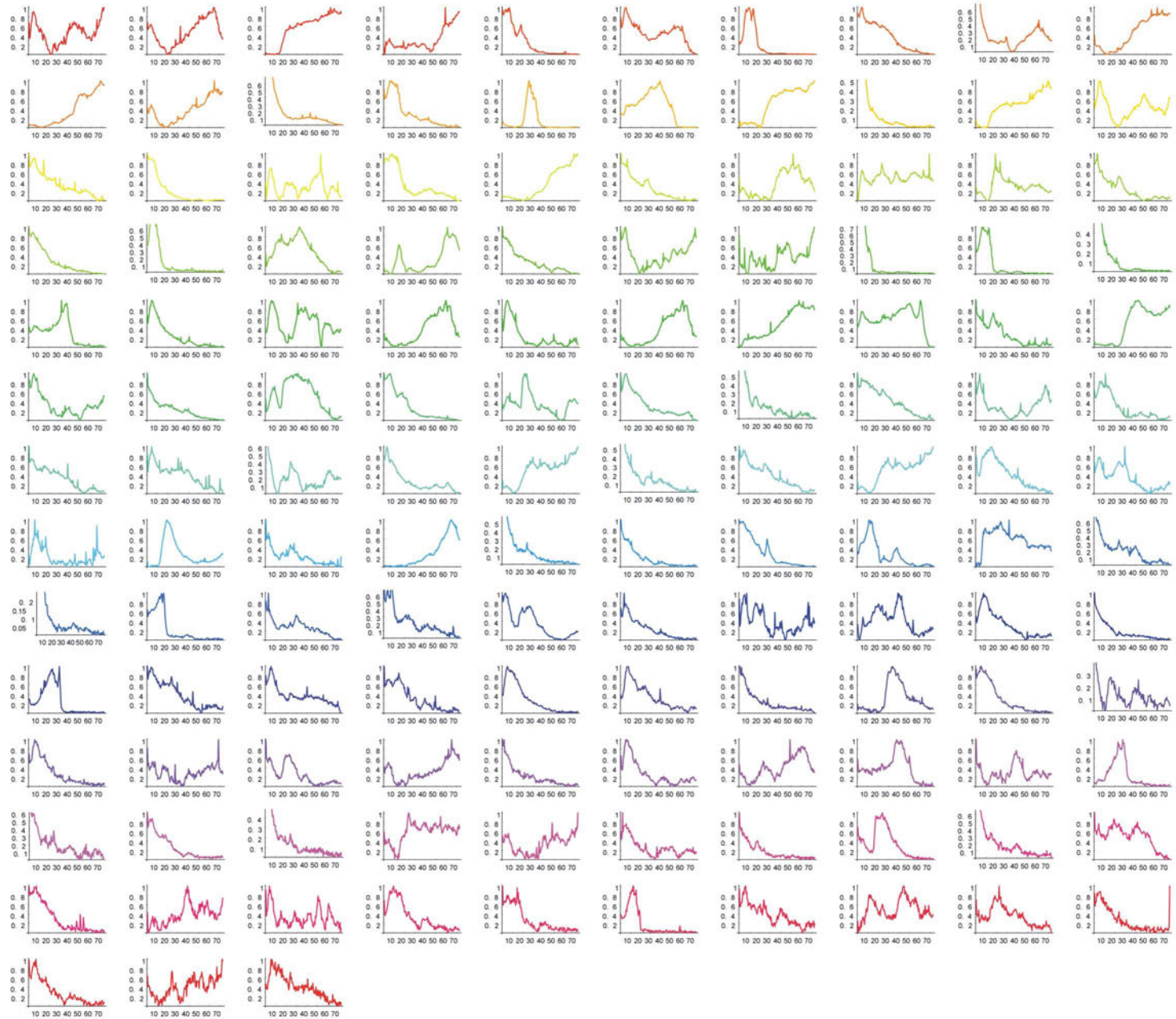




Supplementary Figure 7. Expression of *CLOCK/BMAL1* double mutants cause arrhythmic *PER2* expression in individual NIH3T3 fibroblasts. *PER2*-luciferase reporter activities normalized by the median activity from 133 individual NIH3T3 cells co-transfected with Flag-tagged *Clock-1* and *Bmal1-3* cDNAs are displayed. Luciferase activity was recorded for 72 hours.