



**Supp. Fig. 1** Summary of diurnally affected transcript abundance patterns. (A) Number of genes reaching their peak transcript abundance for each sampled time point over the course of one diurnal cycle. Numbers in brackets represent the gene count for each time point. Zeitgeber times are indicated. (B) Number of genes reaching their lowest sampled transcript abundance over one diurnal cycle. (C) Typical volcano plot showing sample ZT 12 against all other time points. The dashed line represents the significance threshold value at  $-\log_{10}P = 3.74$