

Figure S6 Regression of the AUC-ROC of phase-expression clusters against cluster size, and Pearson Correlation Coefficient (PCC) of genes in the cluster. (A) Plot of phase-expression cluster size against AUC-ROC. The black line indicates the best linear regression of AUC-ROC against cluster size. The equation is reported above the figure. (B) Plot of the mean PCC amongst genes in each phase-expression cluster against AUC-ROC. The black line indicates the best linear regression of AUC-ROC against mean PCC. The equation is reported above the figure. (C) Plot of the standard deviation of PCC amongst genes in each expression cluster against AUC-ROC. The black line indicates the best linear regression of AUC-ROC against standard deviation of PCC. The equation is reported above the figure.