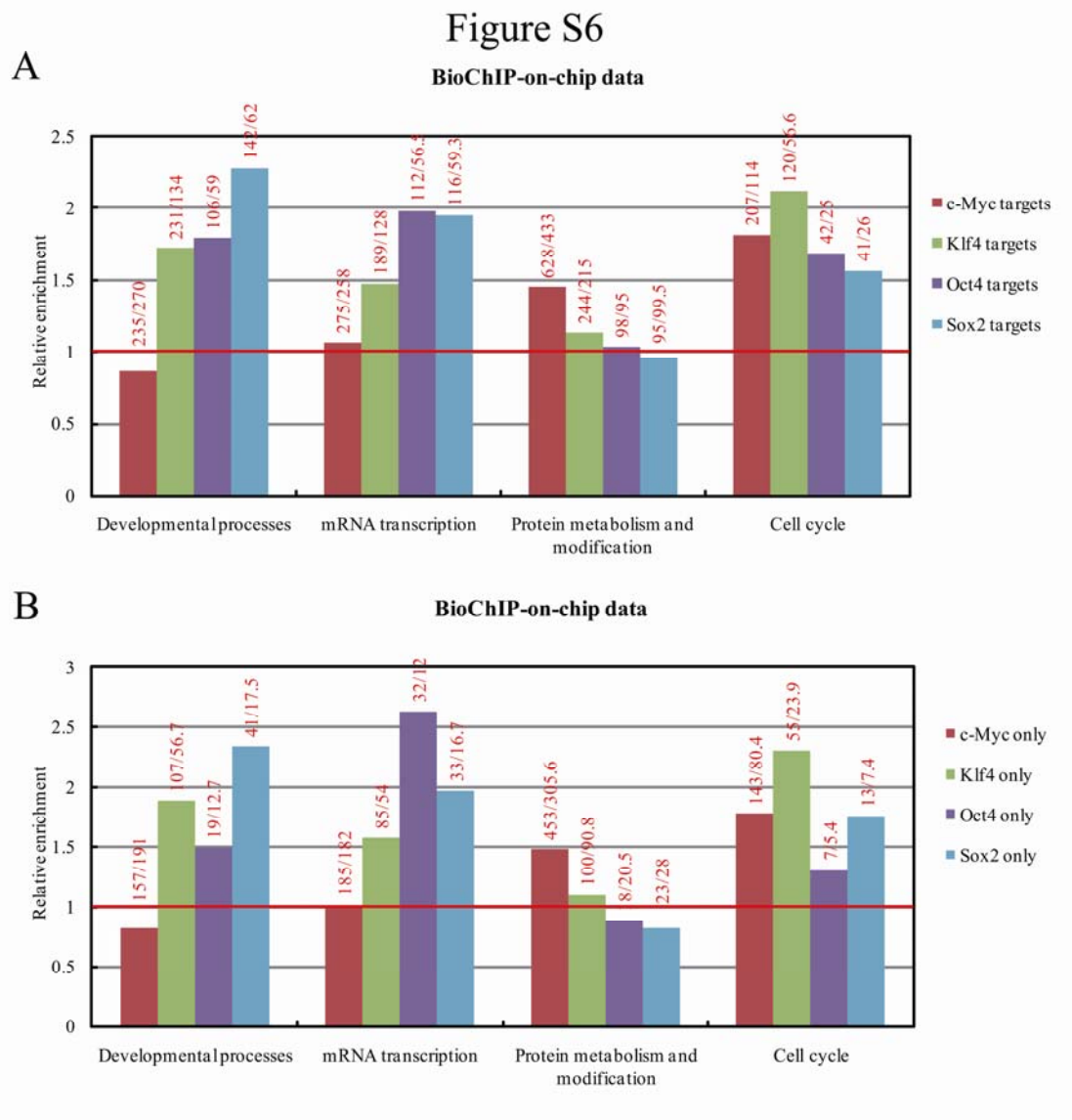




Supplementary information, Figure S6 Functional Analysis of the Cell Signaling Using BioChIP-on-chip Data for Ectopically Expressed Yamanaka Factors in J1 Mouse ES Cell. The cell signaling role of exogenous Yamanaka factors targeted genes were functionally analyzed using PANTHER classification system. y axis represents the relative enrichment of the target genes in the different biological processes. The values above and below 1 indicate the enrichment or depletion of the target genes in the category, respectively. The numbers above each bar represents “the genes included in the category”/“the genes expected in the category”.