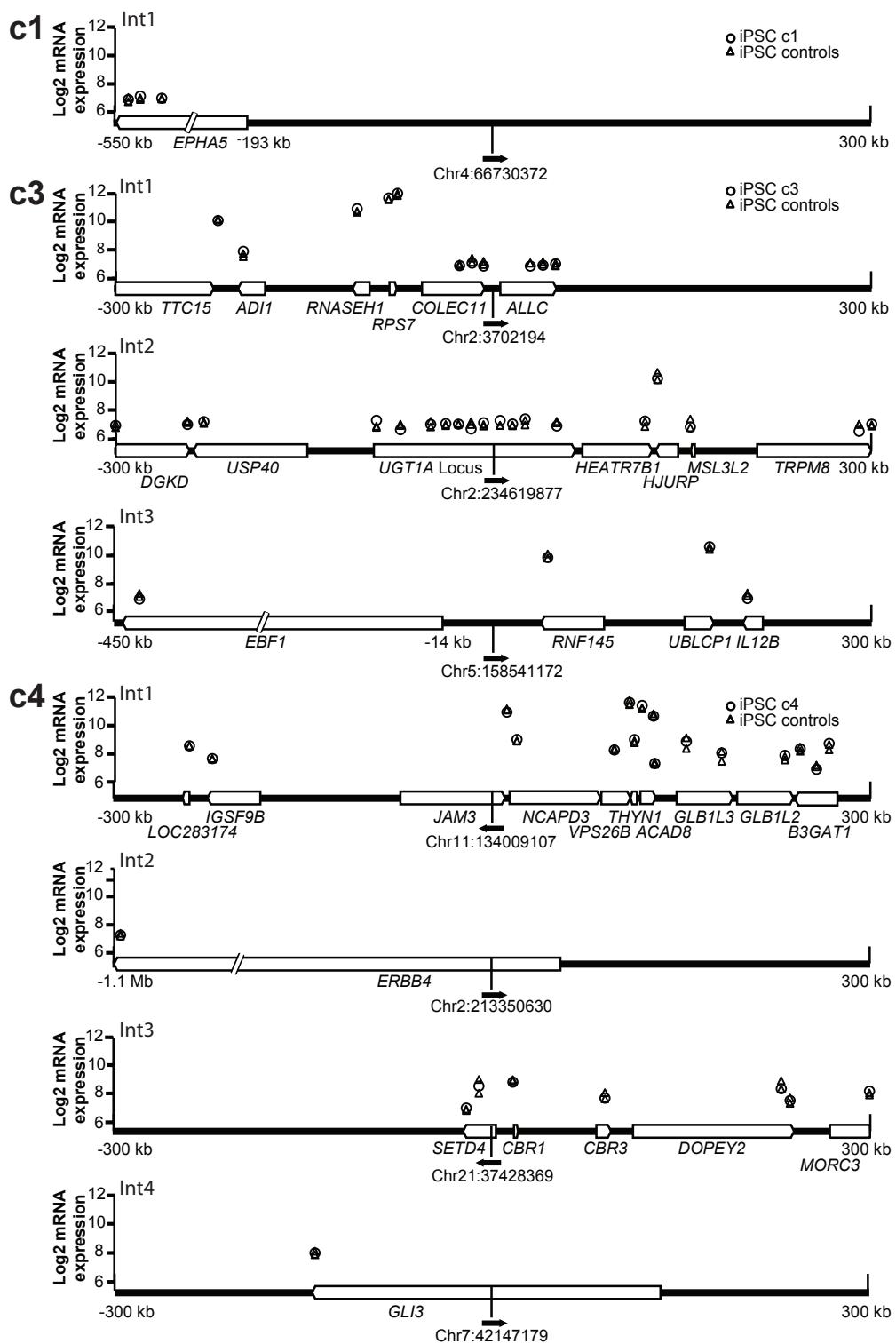


Deyle Supplemental Figure 1



Supplemental Figure 1. Proivirus locations and neighboring gene expression in undifferentiated iPSC lines. The vector proviruses found in each clone are shown with chromosomal location (February 2009 freeze of the human (hg19) genome) and a solid black arrow in the direction of vector transcription. Cellular genes within a 300 kb window up- or downstream of each provirus are shown as white block arrows in the direction of transcription. Microarray probe signal levels are shown above their chromosomal positions and as log₂ values. Probe signals from the iPSC clone containing the integrant (O) was compared to the remaining two iPSC clones as controls (Δ). Int1-Int4 identifies distinct integration sites within each clone.