

**Fig. S4** Differentiation regulatory network. (a) Network reconstruction pipeline. (b) Number of interactions in the gene regulatory network by DEG major groups colored by the TF expression profile. (c) Percentage of interactions in the gene regulatory network by DEG major groups colored by the TF expression profile. (d) Distribution of the number of targets each TF is associated to. (e) Distribution of the number of TF regulators each DEG is associated to.