



Figure S3. Proper levels of transgenes are crucial for the induction of ieSCs. (A-D) qRT-PCR of the indicated genes normalized to the *Hprt* housekeeping gene in MEFs, MEFs that express high levels of transgenes (MEFs^{NWDG4S-high}) and MEFs with low levels of transgenes (MEFs^{NWDG4S-low}). **(E)** H2b-GFP-ieSCs (upper panel) or H2b-GFP-MEFs (lower panel) were co-cultured with 3 day-old mouse testis extract for 3 days and immunostained for Sox9 (red); GFP (green); Dapi (blue). Error bars represent standard deviation of technical duplicates of the same experiment. Related to main Figure 3.