

SUPPLEMENTARY FIG. S1. Transfection of H9-human embryonic stem cells (hESCs) using several methods. Flow cytometry was used to quantify the percentage \pm standard deviation (S.D.) (n=3, X-axis) of enhanced green fluorescent protein (EGFP)–expressing cells upon transfection with EGFP-N1 (4.4-kb; see Materials and Methods section) or pCEP-EGFP (11-kb; see Materials and Methods section). H9-hESCs were transfected using Fugene (Fug–), Lipofectamine (Lip–), ExGen500 (Ex–), and Nucleofection (Amx–). Nontransfected cells were used as a control group (not shown in the graph). The X-axis indicates the plasmid and transfection method used. See Materials and Methods section for transfection details.