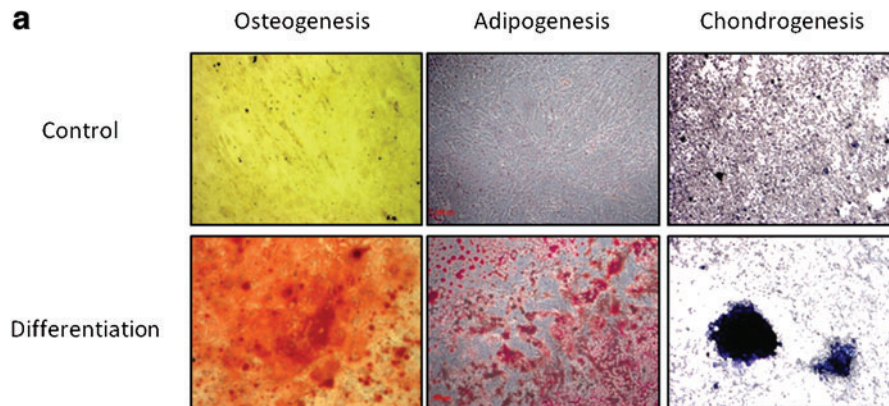


Supplementary Data



b

Marker	CD44	CD105	Sca1	CD11b	CD34	CD45
Untreated	99.5%	94.7%	98.6%	1.83%	0.860%	1.28%
NF- κ B ODN	99.9%	93.0%	98.4%	2.27%	0.871%	1.10%
S-ODN	99.9%	94.6%	98.3%	2.34%	0.775%	1.34%

SUPPLEMENTARY FIG. S1. Characterization of mouse MSCs in response to decoy ODN. **(a)** Osteogenic (day 21), adipogenic (day 14), and chondrogenic (day 21) differentiation abilities of mouse MSCs were evaluated at passage 4, as described in the Materials and Methods section. **(b)** Mouse MSCs were exposed to 0.5 μ M decoy ODN or scrambled ODN for 3 days. Cell surface marker expressions were analyzed by flow cytometry. MSCs, mesenchymal stem cells; ODN, oligodeoxynucleotide; S-ODN, scrambled ODN.