

Supplemental Figure S1.

A. Proliferation in MSC derived from BM in WT mice cultured under normoxia or hypoxia condition for 48 hours. Values were determined in 3 independent experiments and normalized to the extent of proliferation in MSC cultured under normoxia condition. B. Quantification of mRNA levels of MFG-E8 in MSC cultured under normoxia or hypoxia condition for 48 hours by quantitative reverse transcriptase-PCR (RT-PCR). mRNA levels in MSC cultured under normoxia condition was assigned a value of 1. Values were determined in 3 independent experiments. * $P < 0.05$.

Supplemental Figure S2.

A. The amount of CD68⁺ macrophages in melanoma tumor in mice treated with clodronate liposomes or control liposomes. Data are representative of n=3 experiments. Scale bar = 100 μm . B. Survival in mice implanted with melanoma cells and MFG-E8 WT/KO MSC treated with clodronate liposomes or control liposomes (n=10 for each time points and groups).