

**Exosomes derived from macrophages upon Zn ion stimulation promote
osteoblast and endothelial cell functions**

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Table S1 RNA primers employed in this study.

Genes	Primer sequences
IL-10	Forward: 5'-GAGAAGCATGGCCCAGAAATC-3' Reverse: 5'-GAGAAATCGATGACAGCGCC-3'
CD86	Forward: 5'-CTGCTCATCATTGTATGTCAC-3' Reverse: 5'-ACTGCCTTCACTCTGCATTTG-3'
CD11	Forward: 5'-CTGGATAGCCTTTCTTCTGCTG-3' Reverse: 5'-GCACACTGTGTCCGAACTC-3'
iNOS	Forward: 5'-CACCAAGCTGAACTTGAGCG-3' Reverse: 5'-CGTGGCTTTGGGCTCCTC-3'
CD206	Forward: 5'-AGACGAAATCCCTGCTACTG-3' Reverse: 5'-CACCCATTCGAAGGCATTC-3'
ARG-1	Forward: 5'-CTCCAAGCCAAAGTCCTTAGAG-3' Reverse: 5'-AGGAGCTGTCATTAGGGACATC-3'
GAPDH	Forward: 5'-TGACCACAGTCCATGCCATC-3' Reverse: 5'-GACGGACACATTGGGGGTAG-3'