**Table S3**

The primer sequence of qRT-PCR

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| Gene | Primer sequence (5'‑3') |
| GAPDH | F: TGCACCACCAACTGCTTAGC |
| R: GGCATGGACTGTGGTCATGAG |
| BNC1 | F: CAGCAGTTCCTTCGTTTTGGA |
| R: GGTGGTATGATGATGGATTGCTC |
| PTPRC | F: ACCACAAGTTTACTAACGCAAGT |
| R: TTTGAGGGGGATTCCAGGTAAT |
| SERPINB9 | F: AATGCAAGTGGTACTTTTGCCA |
| R: AAGCCCGATGAATGTCTTCCT |
| BANK1 | F: CCAACAGACCTACGAGCAAAA |
| R: ACTGCTAGTGGTATGGTGTTTCT |
| CCL20 | F: TGCTGTACCAAGAGTTTGCTC |
| R: CGCACACAGACAACTTTTTCTTT |
| RAC2 | F: CAACGCCTTTCCCGGAGAG |
| R: TCCGTCTGTGGATAGGAGAGC |
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