**Supplementary Table 1. Primer sequences used in qRT‑PCR**

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| Gene | Primers (5’-3’) |
| *GZMH* | Forward: CTGGCTGGGGTTATGTCTCAA  Reverse: GGCTACGTCCTTACACACGAG |
| *KLF2* | Forward: TTCGGTCTCTTCGACGACG  Reverse: TGCGAACTCTTGGTGTAGGTC |
| *FTL* | Forward: CTCTCTCTGGGCTTCTATTT  Reverse: TTGATAAGCTTCACTTCCTC |
| *PTP4A2* | Forward: GAAGTATGGAGTGACGACTT  Reverse: ATCTTCGTACTTCATTCCAC |
| *UBE2F* | Forward: GGTTTCTGTGAGAGACAAAT  Reverse: GCATAACGTTTGATGTAGTC |
| *CDKN2D* | Forward: AGTCCAGTCCATGACGCAG  Reverse: ATCAGGCACGTTGACATCAGC |
| *RGS2* | Forward: CCGTTTGAGCTACTTCTTAC  Reverse: AAGAGTTGTTCTCCATCAAG |
| *AHSA1* | Forward: GTGTGAGGTGACGGAAGTGAG  Reverse: ACCTGTCCAGTTTAGTTTGACG |
| *GAPDH* | Forward: GGAGCGAGATCCCTCCAAAAT  Reverse: GGCTGTTGTCATACTTCTCATGG |