Table 1. Primers sequences used for real-time PCR.

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| **Primers** | **NCBI** **Reference sequence** | **Sequence 5’→ 3’** | **Tm ºC** |
| *CASP*3  | NM\_001077840.1 | F: GGACCCGTCAATTTGAAAAA | 55 |
|  |  | R: CATGTCATCCTCAGCACCAC | 55 |
| *BAX* | NM\_173894.1 | F: CTACTTTGCCAGCAAACTGG | 56 |
|  |  | R: TCCCAAAGTAGGAGAGGA | 56 |
| *MCL1*  | [NM\_001099206.1](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=149642834) | F: TGTGGCCAAACACTTGAAGAGT | 60 |
|  |  | R: CCTTACGAGAACATCTGTGATGCTT | 60 |
| *NANOG*  | NM\_001025344.1 | F: TTCCCTCCTCCATGGATCTG | 58 |
|  |  | R: ATTTGCTGGAGACTGAGGTA | 58 |
| *SOX2*  | NM\_001105463.2 | F: CGAGTGGAAACTTTTGTCCG | 55 |
|  |  | R: GGTATTTATAATCCGGGTGTT | 55 |
| *OCT4*  | [NM\_174580.2](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=284055297) | F: GGTTCTCTTTGGAAAGGTGTTC | 55 |
|  |  | R: ACACTCGGACCACGTCTTTC | 55 |
| *GPX*  | NM\_174076.3 | F: GGACTACACCCAGATGAA | 60 |
|  |  | R: GTGGCGTCGTCACTTG | 60 |
| *SHC1* | [NM\_001164061.1](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=255759964) | F: AAGTCAACGGGGACTTCCTT | 60 |
|  |  | R: GGCAAGTGATTGTCCATGTG | 60 |
| *CAT* | [NM\_001035386.2](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=402693375) | F: GAACTGTCCCTACCGT | 56 |
|  |  | R: TCGTTGGCACTGTTGA | 56 |
| *PRDX5* | [NM\_174749.2](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=31340842) | F: AGCCATGGCCCCGATTAAGG | 56 |
|  |  | R: AAGTGTTTATTGCAGAAATTTG | 56 |
| *SOD2* | [NM\_201527.2](http://www.ncbi.nlm.nih.gov/entrez/viewer.fcgi?db=nucleotide&id=88853815) | F: CCCATGAAGCCTTTCTAATCCTG | 60 |
|  |  | R: TTCAGAGGCGCTACTATTTCCTTC | 60 |
| *β-actin* | NM\_173979.3 | F: CTAGGCACCAGGGCGTCATG | 60 |
|  |  | R: CTTAGGGTTCAGGGGGGCCT | 60 |

F: forward; R: reverse