

Supplementary information, Table S6 Primer sequences used for real-time PCR

Primers	Sequences (5'->3')
Bok-s	CTTGGGAGATGAGCTGGAG
Bok-a	CCCATGTGATACCTGCTGAG
Bak1-s	CCAACAGCATCTTGGGTCAG
Bak1-a	GTAGGCATTCCCGGCTGT
Bcl2ab1-s	GGTTGGGAAGATGGCTTCAT
Bcl2ab1-a	CCCAGAACTGTCCTGTCATCT
bcl2-a	GGGATGCCTTTGTGGA ACTA
bcl2-s	AGGTATGCACCCAGAGTGATG
Pten-s	GCTCAAAAAGGACAAAATGTTTCA
Pten-a	GCAAATGCTATCGATTTCTCTGA
Pink1-s	AGCAAGAGACCGTCTGCAC
Pink1-a	TGCTGACTGCTGCAAGAGC
Map4k2-s	TAGACCCAGGGGACGACAT
Map4k2-a	TCGGTCATTCTGAGGTAGC
Mapk8ip2-s	TGCAAAAGATTGCCACAGC
Mapk8ip2-a	GCTGGAACTCAGGTCCTCCT
Cdc6-a	TGATCGTGTTGGTGTGGAC
Cdc6-s	GCAATACCAATGAGCACCAA
Cdca4-s	CCTGGACAGGATGTTTGCT
Cdca4-a	GCAGGCTATAGGAAGGGACA
Cdc-7-a	TAAAAGAGATATTGAGGAGCTTTGTG
Cdc-7-s	AGGTGCCTTCTCCAATTTTGT
GFRa1-a	GCAGGCACAGAAGCTGAAAT
GFRa1-s	TTGTGGTTATGTGGCTGGAG
Ret -s	CGAGGAAATGTACCGTCTGAT
Ret -a	AGTCTCTGCTCTTGACCATCATC
Lhx1-s	TTTACGGAGATTACCAGAGTGAG
Lhx1-a	GGTAGGTCCACTGGCGTCT
Nmyc-s	GCGACTCAGATGATGAGGATG
Nmyc-a	AGTGGTTACCGCCTTGTTGT
Serpib2-s	TTCAAAGAAGAATACATCCA ACTCTC
Serpib2-a	GGATTCACCTTTGGTTTGAG
18s RNA-a	GCTGAGAAGACGGTTCGAACT
18s RNA-s	TAATGATCCTTCCGCAGGT