

Table 1. Primer sequences for expression analysis and the ETS2 CHIP experiments

Expression analysis	Forward primer	Reverse primer
ETS1	GATATCCTGTGGGAGCATCTAG	GAAGTAAACCGAGGTGTAACAG
ETS2	GGGAACATCTAGAGCAGATG	GTCCAGGAGATTGTCTTTGG
NRF2	CCGCTACACCGACTACGATT	ACCTTCATCACCAACCCAAG
TBK1	AGGGCTTTGTGACGGGAACAG	GGCACCCGGTCAAATGAGA
Cdkn1c	GTTCTCCTGCGCAGTTCTCT	GAGCTGAAGGACCAGCCTC
Hjurp	CAGAGGCTTCTCTCATCGCT	TAAATGGGCAAGCTCCAGA
Cdca3	GCTGTTCTGCTGGTAGGCTT	TCGAGTAGCAGACCCTCGTT
Cdca2	CGATGCAATGTCTCTTGGC	GCGGCACTTCTAAAAAGAA
Birc5	CAGGGGAGTGCTTTCTATGC	TACCGAGAACGAGCCTGATT
Ccnb1	GGCTTGGAGAGGGATTATCA	ACCAGAGGTGGAACCTGCTG
Kif2c	CTGAGCAGGGATTGCAACTT	CGCAAATCAGTCAACTCCAA
Prc1	AGAGCTTTCTGCAGGCATGT	GAGGGTCTCGATTCTGGACA
Uhrf1	TTGAGGCGCACATCATAATC	GCAGGAGCTGAGGAAAAAGA
Aurka	AGCGTTTGCCAACTCAGTG	TCTAGAATATGCGCCCTTG
Mcm6	CGTGTCTCTCAGGACGAA	GAAATGCCAGAAGCTGTTCC
Plk1	AGGAGTGCCACACAAGGTCT	CGCAATCAGGTCATTACAG
Mcm2	TCAGTCTCTCCACATCTTCA	AGGAACTCATTGGTGATGGC
Cdc20	GGAGACCAGAGGATGGAGC	CAGGAGGAGGAACCAAGTAC
6720463M24Rik	GATCCCCGTAGAAGCTGTTG	ATCGCACTCAAGGAGGAAA
Ncaph	GAACATCCTGTTGCTCTCGG	ACTTACTCCGGAGACGTGGA
Cyclophilin	TGCCAGGGTGGTACTTTAC	GGACCTGTATGCTTCAGGATGA
ETS2 CHIP	Forward primer	Reverse primer
Cdkn1c 217	GGCCTCTCACGATTAGCAT	CCGCAGAGCTCTTTAACTCG
Hjurp 102	CTCCCCTTCTCGTTTCCAC	CGCGCTAATAGGGTCTTTCA
Hjurp 856	CAGAAGCCCAGGATCTTGAA	CTGAGGGAGGGAAGAAGAGC
Cdca3 114	TTGGCCAGTCTCATGATAG	TATTGGCTAAGCCGAAGCAG
Birc5 154	GACTTGACAGCGGACATGCT	AGGGCATGCTGGGAGTTGTA
Kif2c 119	AAACCAAACAACCAACCAACC	GCCAGCCTCCCTACAACG
Prc1 116	CCTAGGCAGCAGCCCTTC	GAATTCAAACCGAGCCAGAG
Uhrf1 155	TCTTGGTAAAGTGAGCATAGCC	GTGGGGAGGGCTCTTGAT
Uhrf1 882	CAGTCCAGGTGCCTCCTC	CAATTCCAGGTACATCCACAAG
Aurka 196	GATAGAACGGCCGAGAT	TAAACGCGACTATGGGAAGC
Mcm6 11	CCCTGTTATTGGCTGAGGTG	GAGAGTACGCGCTGCTGAG
Plk1 794	TTTTCTATTTGGGGCTCTGG	CAGCTACCGCTCCACTAACC
Mcm2 85	CAGCCTTTGAAAGCTGTGG	GCGAAAACCTAGACCACGTGAC
Cdc20 179	AGAGATGGGTTCCGGGATTTT	TAGCGTTTATTGGCTCCTTC
6720463M24Rik 41	GACCGCGTTGATTTGAATTT	TTAACTCCCTCCGTGCTCTC
6720463M24Rik 563	AGCAGGCGCCAGACACTT	CCAGAGCTCCGGTCTTCC
Ncaph	GTGACCCAGCTGAAGACGTT	GGCAAAGAACCTCGATTCC
Cdca2	GTCTGGGGTCTACCAGTGA	ATCGGGATTGGCTAATAGGG
Ccnb1	CACTCGCTCTTCCATTG	CAGGCATAGAGCCTGACCTC