

**Table 5**  
**NMR**

Symbol	forward	reverse
EPRS	GCAAGAAGAGGCAACGCAGAG	TGGCACTGACTGACTGGAAGAC
NFE2L2	TTTCAGTCTCTTGTTCCCGATATTCC	CTCCTGCCAAATCTCCTCAATGTC
CSNK1D	GGACCGAGAGGAGCGATTGAG	TGGAGAGGTGTTAGCCGTGTG
CPOX	CCGTCGCCCGCTTTGGG	GCTCGTCCTCTTCCTCCTTCTC
DDIT4	GCCTGGACTCTCGCCTGTG	AGCTTCTTCTTGATGACTCTGAAACC
CDKN1A	GCAGGGGATAGTGGCTCAGG	CTCGGGCGGCTCAGAAGAC
GATA1	TGGTGGCAGGTGGCAGTG	GGGAAAGGCATAAGGTGGCTAAC
HMBS	AAGATTGGAGAGAAGAGCCTATTTACG	AAGCCAGGAGGTAGCACAGTAG
NR3C1	TCTGCCTGGTGTGCTCTGATG	TGCTGTCTACCTTCCACTGCTC
CD44	TCATCATCTTGGCATCGCTCTTG	TCTGTCCTCCACTGCTCCATTG
CNDP2	GTATTCTGTGACCTTGACCTTCC	TCCTTCTATGTAGTTATGCCTGTTGAG
SCO1	TTCCAAGTCTGCCAGATTTAACTCC	TTGTGCCAGTCAAGCCAATCAG
GAPDH	TGGAGAAAGCGGCCAAATAC	AAAGGTGGAAGAGTGGGTG

Mice

Symbol	forward	reverse
EPRS	TCTGTCCAGGTGGTAGTCATTCC	GCCGCCTTCTGTACTCATTGC
NFE2L2	AGTCCTTCCTCTGCTGCCATC	GTGCCTTCGGTGTGCTTCTG
CSNK1D	ACCAAGAGGCAGAAGTATGAGAGG	AGGTATGTGGCAAATTCAGAAGGATAG
CPOX	GCGAACCAAATGAGAGGCAGAG	TGAATCACAGAACTTACACCCATAGC
DDIT4	CTCTTCCTCTTCGTCCTCGTCTC	GCCACTGTTGCTGCTGTCC
CDKN1A	CCGTGGACAGTGAGCAGTTG	CCTCCAGCGGCGTCTCC
GATA1	TCTACCCTGCCTCAACTGTGTG	TCAGCCGCTCCGTCTTCAAG
HMBS	CTGTGGTGGCGATGCTGAAAG	GGTAAACAGGCTCTTCTCTCCAATC
NR3C1	TCTGCCTGGTGTGCTCTGATG	TGCTGTCTACCTTCCACTGCTC
CD44	CAAGTGCGAACCAGGACAGTG	AATCAGAGCCAGTGCCAGGAG
CNDP2	CGCTCTACGACCACATTGACTTC	GGGACGGGTATCGCCATCTG
SCO1	GAAGCCATTGCGACTTATGTGAAAG	TGTAGTCTTCATCCTCATCCTTCGG
GAPDH	GGTTGTCTCCTGCGACTTCA	TGGTCCAGGGTTTCTTACTCC