

Supplemental table 3: primers for genes assayed with RT-PCR.

Gene	NCU number	Forward primer (5' to 3')	Reverse primer (5' to 3')
Mat-A1	NCU01958.1	AGAAGGTCAACGGCTTCATGG	CTCCTGCTCAAGGTAGGTCCG
Mat-A2	NCU01959.1	GCAGTTTGC GTTCCGCCTCCT	CCAGTTTCTTCCTCCCGCCTG
Mat-A3	NCU01960.1	GGACATACTCGCAGTTTCGCC	GGCTAGTACCATTGCTTTGAG
Mat-a	P36981.2	GTCCCGTCAAGCTGTTCAAGC	GGATTCTGCTCGCGGATCTCA
HSP101	NCU00104.1	TCTTGTTACTCGCCAGCTTA	CATTTCTGCTCGTCCTCATCATT
HSF2	NCU08480.1	CCAGCTCAACATGTACGGATT	AGCCTTCTGGTTGTTGCTGTA
CDC6	NCU02776.1	AAAGAGGAGAAGGAGCACCAG	TTTTCTTGTGGTTCTCAACG
CDC12	NCU03795.1	TTCTCCACGACCATCAAGAAC	AGGAATTCGATAATGGGCATC
CDC3	NCU08297.1	TGAACATTGTGGACAACAGGA	GAAAGCAGCAATCTCGTCATC
CDC4A	NCU05939.1	AGGTTTACCAGACACACAGG	AACGTGACTGGGCTTAACCTT
CDC4B	NCU06483.1	TGCATACTCCGTGGACATA	TAACTCCCCGAGACAACAATG
TF-1	NCU04179.1	TACAACGGAAACGACCATCTC	CAGCCTTGATGTCTTGTTCAT
TF-2	NCU08807.1	TCTCTCTCCCCAGACTCCTC	GTTCTGACACTTGGGTTGAA
TF-3	NCU03184.1	ATTGCACTTCTCAAAGCCTGA	TAGTAGTTGGAGCTGCCCTGA
TF-4	NCU03043.1	CAGCTCCAAGTCTCAACAAG	TGTGGACCTTCTTGTGTCTCC
STE18	NCU00041.1	CGCAAATCAAGAAGAACAAGC	GTGTGCTGTTGCAGTAGGTGA
TEA1	NCU00622.1	GTTTATTGTGTTTGGCGGAGA	GTGACCATGGAATGGTTTGTG
CON8	NCU10997.1	GAGAGACCAAGCTCTTTCCT	TGAGATGGCCGTCTACCATAC
CON10	NCU07325.1	GGCTGGCACTGGTAACGA	CCCTTGGAAGCAATTTTCG
CCG-1	NCU03753.1	CTCAAGAACGCTGCCAACTAC	CTTAGCGTCGTGCTTGTCTC
CCG-2	NCU08457.1	AGCCTTACTGCTGCCAGTCTA	TGATGATGAGGAAGGAGTTGC
CCG-4	NCU02500.1	CTTCTCCGTGACACCACCTT	GTTGTACATGGCGTGCAAGT
PRE1	NCU00138.1	GGACACTGAAGAACCCATTGA	ATCTGAGGAGGTCCTGTGGTT
PRE2	NCU05758.1	ATTTCTGTTGTTTACGTTTTTG	CCAGCAAACAAGACAGGGATA
PPG2	NCU04316.1	GCTGGTTCTGGTGATTGTTCAT	CAACTCGCTCTCGTCAAATC
Control 1	NCU06783.1	AGATCCTGATCCCCGTCGACC	AACCTCGGCAGAGGTGGCATC
Control 2	NCU08924.1	GAAGGCCATCCGCAAGTTCAC	ACCGGCCATGTTGCCGTCTG