

Table 1: Primers used for RT-PCR experiments

Gene	Primers	Probe
<i>ALS1</i>	Forward: 5' - TTAGCATCTGCAAGTGAAGAAGACA Reverse: 5' - ATGGAGCTTCTGTAGGACTGGTTG	5' -/56-FAM/AGCGGTTCTCATGAATCAGCATCCACAA/36-TAMSp
<i>ARG1</i>	Forward: 5' - GTGAAGTTAGAGCCATCAGAGATCAA Reverse: 5' - TGAACGAACGTATTCTCCTTCTGG	5' -/56-FAM/TTGTGACACCAACTTGGGCCAAAATCTT/36-TAMSp
<i>BGL2</i>	Forward: 5' - CTCGCAACTGTTCTTACTTCAGTTG Reverse: 5' - TGACGTCTTTACAAGTACCGTCATC	5' -/56-FAM/TGAAAGCCAAATCACCCATGGCG/36-TAMSp
<i>CDR2</i>	Forward: 5' - CCACATGTCCGACATACCTGG Reverse: 5' - GGAATCTGGGTCTAATTGTTTATGA	5' -/56-FAM/CCATTCAACGGCAACAT/36-TAMSp
<i>ECM3</i>	Forward: 5' - TCCACAGTGAAGGGTCAGCTG Reverse: 5' - CGCAAATCGCTTGTCTAGAA	5' -/56-FAM/AAGACGCCGTACATCAAATGCATCTGAACT/36-TAMSp
<i>ERG25</i>	Forward: 5' - TGGATTGGCAGCAGAATATGC Reverse: 5' - GCAAGTTACCAGTGATAAGACACCA	5' -/56-FAM/CAATCGGAATACCAACCGTACCCAATCCTA/36-TAMSp
<i>FET3</i>	Forward: 5' - TCGGTGTGTCATGGGAAGGTA Reverse: 5' - ACCTCTAGCAGTGAAACCAGTTGG	5' -/56-FAM/TGCCGCCGCCAACAGTAAAGACTACTT/36-TAMSp
<i>HGT2</i>	Forward: 5' - AGGTCAATGGGAAGCTGCTG Reverse: 5' - TAGCGTATCCAATATGCTTGCTTG	5' -/56-FAM/CACGATCACCATGAGCTTGAACCTTGG/36-TAMSp
<i>INO1</i>	Forward: 5' - GTCTTACTGGCTCAAGGCTCCA Reverse: 5' - CCAACACTGAAAGCAAGTTGACTAA	5' -/56-FAM/AGCAAGACCAGGATTCAAACCTATCAACGG/36TAMSp
<i>KRE1</i>	Forward: 5' - GGCAGATAAAACATCCAGTTCAGTATC Reverse: 5' - CCCAATCCAATAGAACCAGACG	5' -/56-FAM/TTTCCCATTGGCATCAGTACCTGTGACC/36-TAMSp
<i>PCK1</i>	Forward: 5' - TACTCTGGTAACAAAACCGGTAGATC Reverse: 5' - ACTTGTTTATTCACTGGACCCCA	5' -/56-FAM/TGTCGACGAATCCACCTCATCCCAT/36-TAMSp
<i>PHR1</i>	Forward: 5' - CTGCAAAGCTGTTAGTGGAGTAGC Reverse: 5' - TGATGATCCAGAAGTAGATGCAGAG	5' -/56-FAM/TCCTCTGGTGGAAAGCTCCAAATCTGG/36-TAMSp
<i>SAP5</i>	Forward: 5' - CCAGATGATCCAACCTGTTGAAGC Reverse: 5' - TCCACATCACCATCTCTACCAGTC	5' -/56-FAM/AGTTTACTCCCTCAGAATTTCCCGTCGATG /36-TAMSp
<i>ACT1</i>	Forward: 5' - AGCTTTGTTTCAGACCAGCTGATT Reverse: 5' - GGAGTTGAAAGTGGTTTGGTCAA	5' -/56-FAM/CCAGCAGCTTCCAAACCT/36-TAMSp