

Table S1. Oligonucleotides used in this study.

Primer	Primer Sequence (5'-3')	Purpose
<i>VNI2F</i>	CACCATGGATAAATGTCAAACCTGTTAAGAATGGT	For amplifying CDS sequence of <i>VNI2</i> gene
<i>VNI2R</i>	TCATCTGAAACTATTGCAACTACTGGTCTC	For amplifying CDS sequence of <i>VNI2</i> gene
<i>ATAF2F</i>	CACCATGAAGTCGGAGCTAAATTACCA	For amplifying CDS sequence of <i>ATAF2</i> gene
<i>ATAF2R</i>	TTACCCCTGTGGAGCAAACTCCAATTC	For amplifying CDS sequence of <i>ATAF2</i> gene
<i>ORE1</i> promoter F	CACCTATCTCTATTAACGGTTACCATCAAAATTT	For amplifying promoter sequence of <i>ORE1</i> gene
<i>ORE1</i> promoter R	GTAATCCATTTTATCCTAATAGGGTTTCTA	For amplifying promoter sequence of <i>ORE1</i> gene
<i>ORS1</i> promoter F	CACCCAGTCTTAGCTAGTTGTTTTATTTAATT	For amplifying promoter sequence of <i>ORS1</i> gene
<i>ORS1</i> promoter R	GTAATCCATTTTACGCGATTAGATATAATCA	For amplifying promoter sequence of <i>ORS1</i> gene
<i>VNI2</i> promoter F	CACCGAAATCGATCATTTTTTTTATTTAATTTAG	For amplifying promoter sequence of <i>VNI2</i> gene
<i>VNI2</i> promoter R	ATTATCCATGGTGGTTCCAAACAAAGAGAG	For amplifying promoter sequence of <i>VNI2</i> gene
Multiple cloning site (MCS) F	CACCTAGTGGATCCCCGGGCTGCAGGAATTCGATATCAAGCTTATCGATACCGTCGACCTCGTGATG	For amplifying CDS sequence of MCS
Multiple cloning site (MCS) R	CATCACGAGGTCGACGGTATCGATAAGCTTGATATCGAATTCCTGCAGCCCGGGGATCCACTAGGTG	For amplifying CDS sequence of MCS
<i>ATAF2-RTF</i>	TCTTCTACGCAGGGAAGCTCC	Primer used for qRT-PCR
<i>ATAF2-RTR</i>	AGCCATTGTCGTGGTCTCG	Primer used for qRT-PCR
<i>ORE1-RTF</i>	CTTACCATGGAAGGCTAAGATGGG	Primer used for qRT-PCR
<i>ORE1-RTR</i>	TCGGGTATTTCCGGTCTCTCAC	Primer used for qRT-PCR
<i>ORS1-RTF</i>	CCTTGAAGGCTAAGCTTGG	Primer used for qRT-PCR
<i>ORS1-RTR</i>	ATCAGCGAGGTAAACCAAC	Primer used for qRT-PCR
<i>ANAC046-RTF</i>	GGTTTCGGTTTACCCCTACTGATG	Primer used for qRT-PCR
<i>ANAC046-RTR</i>	ATGGCTCGTTCTTGTGAGGTC	Primer used for qRT-PCR
<i>VNI2-RTF</i>	TTTGACAGAGCTGATCCTTGG	Primer used for qRT-PCR
<i>VNI2-RTR</i>	CGGTTCCCATTTGGGTATTT	Primer used for qRT-PCR
<i>SAG13-RTF</i>	AGGGAGCATCGTGCTCATATCC	Primer used for qRT-PCR
<i>SAG13-RTR</i>	CCAGCTGATTCATGGCTCCTTTG	Primer used for qRT-PCR
<i>SAG29-RTF</i>	TAAGCGCCGTATGTGGTTCGC	Primer used for qRT-PCR
<i>SAG29-RTR</i>	ATCCACCACGTTTGAATCGC	Primer used for qRT-PCR
<i>eIF4a-RTF</i>	TGACCACACAGTCTCTGCAA	Primer used for qRT-PCR
<i>eIF4a-RTR</i>	ACCAGGGAGACTTGTGGAC	Primer used for qRT-PCR
<i>VNI2</i> - a	CACCATGGATAAATGTCAAACCTGTTAAGAATGGT	Primer used for RT-PCR in S4
<i>VNI2</i> - b	TCATCTGAAACTATTGCAACTACTGGTCTC	Primer used for RT-PCR in S4
<i>ATAF2</i> - c	CACCATGAAGTCGGAGCTAAATTACCA	Primer used for RT-PCR in S4
<i>ATAF2</i> - d	TTACCCCTGTGGAGCAAACTCCAATTC	Primer used for RT-PCR in S4