

Supplemental Table 1. Primer sequences used in this study

Purpose	Gene	Forward (5'-3')	Reverse (5'-3')
qRT-PCR	<i>UBQ5</i>	CGGACCAGCAGCGATTG	GGGTACGGCCGTCTTCAAG
	<i>RAV1</i>	TTCGAAATCTGAGATCGTTG	ATCATTACTCAACCCCGACG
	<i>SHB1</i>	CAGGTTCAAGCACTGAGGAGT	TGCTTCCTCGGTTTAGAGTA
	<i>ABI5</i>	TTCATTCCCGGGTCAAGCT	CCTCCTGTCCTTTTAGCATAACCT
	<i>MINI3</i>	TTGACCCAATTGGAACCTCTTT	CGGTATGGGCATCGTCAAC
	<i>IKU2</i>	GCTGCTAAAGGGCTGGAGTATC	TGCTGGACTTCACGTCTCGAT
ChIP PCR	<i>MINI3</i>	RI CCCAATCACATTGAAGTTTAAATG	CCAAACTCGGTTTTGTTTTCA
		RII GGATACACTAATATTTCTATAAAACC AAAC	TGAAAACACTGAATTCTATTGTACT GT
		RIII CTCTCATGCAAATCATATGGTCTA	TGATGGTATAGTACCGTGATC
	<i>IKU2</i>	RI CACGTTGCCTTCCATAAGTCA	GGTCATTGTAGGCGAAACAAC
		RII GACAGGCTAGTCAACGTTACATTC	GACCGGAGACGTGTACAAAATA
		RIII CGTACGTGTTGGTGGTGAAGCT	GAATGTAACGTTGACTAGCCTGTC
	<i>ABI5</i>	RI AATACGATGAATTTAATATATAAGAG ACAA	CAACTGCATCATATACACAACAAT
		RII CAGGTTAAGCTCTAGATTATCTTTTG	TACTCTTCCAATAAAGTTTTCGTTA C
		RIII CGAACGGATTCTTTGTCTCTG	TAAATGGGTAGGAGGCGGT