

## Supplemental materials

**Table S1.** List of all genes for qRT-PCR in the manuscript

Gene	Accession number	Primer pairs
<i>ACTIN2</i>	Bra022356	5' TCAGGTGTCCCGAGGTTCT 3'
		5' TACTCATCCTATCAGCAATCCC 3'
<i>LCD</i>	Bra003488	5' AAGGTAGAGCGAACGGTAGAAC 3'
		5' CTCACATAGTAATCAGCACCAA 3'
<i>DCD1</i>	Bra025184	5' AAGAGTTTACCAGGCAGTT3'
		5' GCAAGACCAAACATCCC 3'
<i>DES1</i>	Bra036115	5' GGAGAACCAGGTCCACATT 3'
		5' TTCCACCAATAATCCTTC 3'