

Table S1. List of all used primers

RSTC_1F	CTAGAATGATTCATACCAACTTGAAGAAAAAGTAC
RSTC_2R	TTTTTCTTCAAGTTGGTATGAATCATT
GALT18F	TATAGGATCCGCCATCGGGCAGTCCT
GALT19R	TATACTCGAGCTAGCTCGGTGTCCCGATGTCC
AthGnT_12F	TAAGCTTCTGGCCGGTGGAGGTATTTT
AthGnT_13R	CCTCGCCATATCTAGAACAACAACCAGATCAAAACCG
AthGnT_14F	TTGTTCTAGATATGGCGAGGATCTCGTGTGAC
AthGnT_16R	CGTCGGATCCCTGGCGGTTCTTCATATCTTCG
AthGnT_15F	GAACCGCCAGGGATCCGACGAAGAACTTGTGCAGCTTA
AthGnT_9R	TATAAGATCTGGAATTTTCGAATTCCAAGCTGC
NtGnTI_19F	TATAGGATCCGACCAGGAGTGCCGACAGTTAAGGG
NtGnTI_31R	TATAAGATCTAGTATCTTCATTTCCGAGTTGTT