

Supplementary Table S1. Primers for cDNA synthesis, amplification, and sequencing.

Gene Primer Name	Primer Sequence (5'→3')
MdABCG25-F	ATGGATTTTAATGGTGGAGATCAAAC
MdABCG25-R	AACTTACTGCGTTTCAATGCAAGGTAAGCC
MdABCG25-pRI-F	CATATGCCCGTCGACCCCGGGATGGATTTTAATGGTGGAGATCAAAC
MdABCG25-pRI-R	TCAGAATTCGGATCCGGTACCAACTTTACTGCGTTCAATGCAAGGTAAGC
MdABCG25-RNAi-F	AGAACACGGGGGACTCTAGATATTTTGGAAAGGGGAGT
MdABCG25-RNAi-R	GGGGTCCCGGGGTCGACACCTGTAGAACTCGGA
antiMdABCG25-RNAi-F	GGTTCGAAATCGATGGTACCACCTGTAGAACTCGGA
antiMdABCG25-RNAi-R	GATCGGGGAAATTCGAGCTCTATTTTGGAAAGGGGAGT
MdABCG25(RT-qPCR)-F	CTTCCCCATGAACCCTGCT
MdABCG25(RT-qPCR)-R	CCGGCCACTACCTGTAGAAC
AtACTIN(RT-qPCR)-F	GCTGAGAGATTCAGATGCCCA
AtACTIN(RT-qPCR)-R	GTGGATTCCAGCAGCTTCCAT
AtCER1(RT-qPCR)-F	AAGAGACACAGTGACGACAC
AtCER1(RT-qPCR)-R	TATGTGCTATGGACAGCC
AtACBP1(RT-qPCR)-F	GGAGATGCGTTATTGTGACC
AtACBP1(RT-qPCR)-R	CGTAGCAGCACTAAATGCCT
AtECH(RT-qPCR)-F	GCTGCTCTTGACTTCTGGGT
AtECH(RT-qPCR)-R	TTAGCCACATTGAGGGACAA
AtKCS1(RT-qPCR)-F	CATTGAGATGGATCGAGAG
AtKCS1(RT-qPCR)-R	TGCAAGAGTTGTGAAGTCC