

Primers for cloning of genes

Name	Sequence
For cloning of full-length Myb10 genes	
PrPro_99-72d	ATCCCTTTATTTATAATGCTAGGTGGCTTC
PrCDS_2223-2196r	CTATTCTTCTTTTGAATGATTCCAAAGG
Primer for 3'-RACE-ready cDNA synthesis	
3-RACE-CDS-A	AAGCAGTGGTATCAACGCAGAGTACTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTVN
Primer for 5'RACE-ready and qPCR cDNA synthesis	
HOUSE_A	CACGGTCCATCGCAGCAGTCACTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTTVN
Template Switch Oligo	
SMART-C3	AAGCAGTGGTATCAACGCAGAGTACATGGGG-C3spacer
Nonspecific (for target gene) primers for 3' and 5'-RACE	
UPM = UPM-Long-A + UPM-Short-A	
UPM-Long-A	CTAATACGACTCACTATAGGGCAAGCAGTGGTATCAACGCAGAGT
UPM-Short-A	CTAATACGACTCACTATAGGGC
NUP-A	AAGCAGTGGTATCAACGCAGAGT