

(a)

Target genes	Description	sou	nor		miRNAs	sou	nor
Unigene0099127	Malate dehydrogenase				miR10436-x		
Unigene0078047	Na-ATPase				miR-172-x		
Unigene0002853	Metal transporter Nrpmp5				novel-m0007-3/novel-m0008-3		
Unigene0000360	Senescence-associated protein				novel-m0024-3		
Unigene0002313							
Unigene0002442							
Unigene0020936							
Unigene0020937							
Unigene0127920							
Unigene0012348	Cytochrome P450 like-TBP				novel-m0070-5		
Unigene0019443					novel-m0084-5		
Unigene0001023					novel-m0070-5		
Unigene0050668	Cell wall-associated hydrolase						
Unigene0003058	ATP synthase subunit alpha				novel-m0073-3		
Unigene0008053							
Unigene0009393							
Unigene0029684							
Unigene0042638							
Unigene0043650							
Unigene0045152					novel-m0201-3		
Unigene0054537							
Unigene0066486							
Unigene0073511							
Unigene0081855							

(b)

Target genes	Description	sou	wac		miRNAs	sou	wac
Unigene0122308	Cytochrome P450 like-TBP				miR4405-y		
Unigene0001878					miR164-y		
Unigene0009487	Heat shock protein 90-2						
Unigene0052316	WD40-repeat containing protein						
Unigene0026840	Metal transporter Nrpmp5				miR8725-y		
Unigene0000836					novel-m0007-3p		
Unigene0002142					novel-m0008-3p		
Unigene0002547					novel-m0093-3p		
Unigene0049942	Senescence-associated protein						