

(a)

Target genes	Description	sou	nor		miRNAs	sou	nor
Unigene0065108	GTP-binding protein				miR894-x		
Unigene0001428	Metal transporter Nrap5				novel-m0007-3p		
Unigene0002574							
Unigene0002605							
Unigene0002756							
Unigene0003064					novel-m0008-3p		
Unigene0034874							
Unigene0088927							
Unigene0098833							
Unigene0000172	Senescence-associated protein				novel-m0024-3p		
Unigene0000823							
Unigene0002713							
Unigene0002808							
Unigene0003004							
Unigene0010949							
Unigene0013261							
Unigene0034337							
Unigene0056345							
Unigene0001878	Cytochrome P450 like-TBP				novel-m0070-5p		
Unigene0091064							
Unigene0002052	ATP synthase subunit alpha				novel-m0073-3p novel-m0201-3p		
Unigene0026718							
Unigene0036522							
Unigene0090761							

(b)

Target genes	Description	sou	wac		miRNAs	sou	wac
Unigene0003071	Cytochrome P450 like-TBP				miR4405-y		
Unigene0126402	WD40-repeat containing protein				miR5021-x		
Unigene0007833	Zinc finger CCCH domain-containing protein				miR5564-x		
Unigene0017715	Beta-lactamase domain protein				miR8614-y		
Unigene0002574	Metal transporter Nrap5				novel-m0007-3p		
Unigene0002756							
Unigene0002853					novel-m0008-3p		
Unigene0003064							
Unigene0088927							
Unigene0068938							
Unigene0078047	Na <sup>+</sup> -ATPase				novel-m0169-5p		
Unigene0019355	Leucine rich protein				novel-m0170-5p		