

			Primer 203		
EAR1 cDNA	1	ATGGGTCCGAGCTGCTTGAGTCCCAGCTTTGTCTCCTGCTGCTGCTAGGACTTGCCTA		60	
EAR2 cDNA	1	ATGGGTCCGAGCTGCTTGAGTCTCGACTTTGTCTCCTGCTGCTGCTAGGACTTGCCTA		60	
EAR3 cDNA	1	ATGGGTCCGAGCTGCTTGAGTCCCAGCTTTGTCTCCTGCTGCTGCTAGGACTTGCCTA		60	

EAR1 cDNA	61	ATGCTTGCCTCATGCCTGGGTCAAAACCCCTTCCCAGAGTTTGCATCCAGCATATCAAT		120	
EAR2 cDNA	61	ATGCTTGCCTCATGCCTGGGACAACCCCTTCCCAGTGGTTGCCATCCAGCATATCAAT		120	
EAR3 cDNA	61	ATGCTTGCCTCATGCCTGGGACAACCCCTTCCCAGTGGTTGCCATCCAGCATATCAAT		120	
		***** * *****			
EAR1 cDNA	121	ATAATACCAACCTCCATGTARTGTTGAARTGATGCGTATTACAGGGCTAGAGAGACA		180	
EAR2 cDNA	121	ATAATGCCAACCTCCATGTARTGTTGAARTGCAGCGTATTACAGGTTTAGAGAGACA		180	
EAR3 cDNA	121	ATAATACCAACCTCCATGTARTGTTGAARTGCTGCGTATTACAGGTTTAGAGAGACA		180	
		***** *****			
			Primer 238		
EAR1 cDNA	181	TGTAGGGCTTAATACTTTTCTTCATACAAGTTTGTCTAATGCTGTTGGTGTGTGTGGA		240	
EAR2 cDNA	181	TGTAGGGCTTAATACTTTTCTTCATACAAGTTTGTCTAATGCTGTTGGTGTGTGTGGA		240	
EAR3 cDNA	181	TGTAGGGCTTAATACTTTTCTTCATACAAGTTTGTCTAATGCTGTTGGTGTGTGTGGA		240	

EAR1 cDNA	241	ATCCAAGTGGCTTGTGCAGTGACAGAGAGTCAAACTGTCATAATAGTTCATCTCGG		300	
EAR2 cDNA	241	ATCCAAGTGGCTTGTGCAGTGACAAATATAAGTAGAACTGTCATAATAGTTCATCTCGG		300	
EAR3 cDNA	241	ATCCAAGTGGCTTGTGCAGTGACAAATATAAGTAGAACTGTCATAATAGTTCATCTCGG		300	
		***** * **** *****			
EAR1 cDNA	301	GTACATATACTGTCTGTACATCACCAGTCGGGC---AACAAATTATACCAATGCAGA		357	
EAR2 cDNA	301	GTACGTATACTGTCTGTACATCACCAGTCGGAGGAGAACACCTTATACCAATGCAGA		360	
EAR3 cDNA	301	GTACATATACTGTCTGTACATCACCAGTCGGAGGAGAAACCTTATACCAATGCAGA		360	
		*** ***** ** * *****			
EAR1 cDNA	358	TACCAATCAGAGAGATCATTGGAGTACTACACAGTTGCCTGTGACCCAGAACTCCACAG		417	
EAR2 cDNA	361	TACCAATCAGAGAGATCATTGGAGTACTACACAGTTGCCTGTGACCCAGAACTCCACAG		420	
EAR3 cDNA	361	TACCAATCAGAGAGATCATTGGAGTACTACACAGTTGCCTGTGACCCAGAACTCCACTG		420	
		***** ***** * ***** ** *			
			Primer 239	Primer 204	
EAR1 cDNA	418	GACAGTCCCATGTATCCAGTGGTCCAGTTCACCTTGGATGGGACATTTTAG		468	
EAR2 cDNA	421	GACAGTCCCATGTATCCAGTGGTCCAGTTCACCTTGGATGGGACATTTTAG		471	
EAR3 cDNA	421	GACAGTCCCATGTATCCAGTGGTCCAGTTCACCTTGGATGGGACATTTTAG		471	

Figure 1S