

**Table S1**

<b>NO.</b>	<b>5'</b>	<b>STEM</b>	<b>Loop</b>	<b>STEM</b>	<b>3'</b>
ITGB1-RNAi (1753-1)-a	Ccgg	aaGACGATTTGGAGAATGTAA	TTCAAGAGA	TTACATTCTCCAAATCGTCtt	TTTTTg
ITGB1-RNAi (1753-1)-b	aattcaaaaa	aaGACGATTTGGAGAATGTAA	TCTCTTGAA	TTACATTCTCCAAATCGTCtt	
ITGB1-RNAi (1754-2)-a	Ccgg	gaGGCTCCAAAGATATAAAGA	TTCAAGAGA	TCTTTATATCTTTGGAGCCtc	TTTTTg
ITGB1-RNAi (1754-2)-b	aattcaaaaa	gaGGCTCCAAAGATATAAAGA	TCTCTTGAA	TCTTTATATCTTTGGAGCCtc	
ITGB1-RNAi (1755-1)-a	Ccgg	aaGTCAGCAGTAGGAACATTA	TTCAAGAGA	TAATGTTCTACTGCTGACtt	TTTTTg
ITGB1-RNAi (1755-1)-b	aattcaaaaa	aaGTCAGCAGTAGGAACATTA	TCTCTTGAA	TAATGTTCTACTGCTGACtt	
ITGB1-RNAi (1756-1)-a	Ccgg	gaGGAATGGTGTGTTGCAAGT	TTCAAGAGA	ACTTGCAAACACCATTTCctc	TTTTTg
ITGB1-RNAi (1756-1)-b	aattcaaaaa	gaGGAATGGTGTGTTGCAAGT	TCTCTTGAA	ACTTGCAAACACCATTTCctc	
NC-a	CCGG	TTCTCCGAACGTGTCACGT	TTCAAGAGA	ACGTGACACGTTCCGGAGAA	TTTTTg
NC-b	AATTCAAAAA	TTCTCCGAACGTGTCACGT	AAGTTCTCT	ACGTGACACGTTCCGGAGAA	