

Supplementary Table 3. Primer Sequence for PCR

Primer Name	Primer sequence(5'-3')	Gene	Product
RLN3-E1F	CAACCATCAGAAAGCTGCCTTG	RLN3 Exon1	607bp
RLN3-E1R	CATTACCTCCCCAGCCTCACC		
RLN3-E2F	GCAATGGCCTCCAGCGAAT	RLN3 Exon1	553bp
RLN3-E2R	GCCCACCTGGACACCCAT		
INS-F	CCGGCCCAGGCCTTCGTGAACCA	INS Exon	592bp
INS-R	GGCTTCTCGAGCGGGACCGGG		