

Supplementary Table 1. Oligonucleotides used for PCR and sequencing of *PNLIP*.

PCR primers	
promoter region and exons 1-2	5'-ACATGCCCACAGACAGGCAC-3'
	5'-CCTGAATTCAAGCTGCCCTAGC-3'
exon 3	5'-CTTGAGCACCTATAGCCCAAGG-3'
	5'-TACCTAAGCTCAGTGCCCTG-3'
exon 4	5'-CACACAAAGCCTTCATTGTATG-3'
	5'-CAAGACCTCCAAGCACTGTCC-3'
exon 5	5'-GAGGCTATACCAGTGGACAAGG-3'
	5'-ATCTGGAAAACCATGTGTACAGGC-3'
exon 6	5'-GTGTGCGCCACCAAGGCCAG-3'
	5'-AGGTAAAACGTAGGGTTGCACC-3'
exons 7-9	5'-GTCCAGTGTGTCCCAGAGTC-3'
	5'-AGGAAAGCACACCAGTCATGAG-3'
exon 10	5'-GACAGTGAAGTTGGTGACTTACTG-3'
	5'-GACCCAAACTCCGTTCTGCC-3'
exon 11	5'-CTTTCAAGGATAAATTGTCAGGTTGG-3'
	5'-GCGACACAGCGAGACTCCGAC-3'
exon 12	5'-GGACTACCACTGAGTTAGCATGC-3'
	5'-CATAGCACGAAGCACAGCTGC-3'
exon 13	5'-AGTGTTCAGTGACTGCTCATGAC-3'
	5'-CCATGTGAGCCCACCAAGAG-3'
Sequencing primers	
promoter region and exons 1-2	5'-CCCCTTCTCATCATCCCAC-3'
exon 3	5'-GGGAGTGAAGTGATCCATGTGG-3'
exon 4	5'-TTATCCAAGTTGAACAATGGC-3'
exon 5	5'-ATCCAGTCCCCTATGGTC-3'
exon 6	5'-TCCAGTTGCCTAGAGTACACAG-3'
exons 7-8	5'-GCTAGAAGTAGATT CCTCTTCAGC-3'
exon 9	5'-TTCAGTCAACTCAGAGTACCT-3'
exon 10	5'-TTTATCATCAGAACAGAACTGGC-3'
exon 11	5'-ACGTGGCAGTAGTGGGATGC-3'
exon 12	5'-CTGCCAACACCTTAGCCAG-3'
exon 13	5'-GGCGTCTACTGACAGCTTCTC-3'