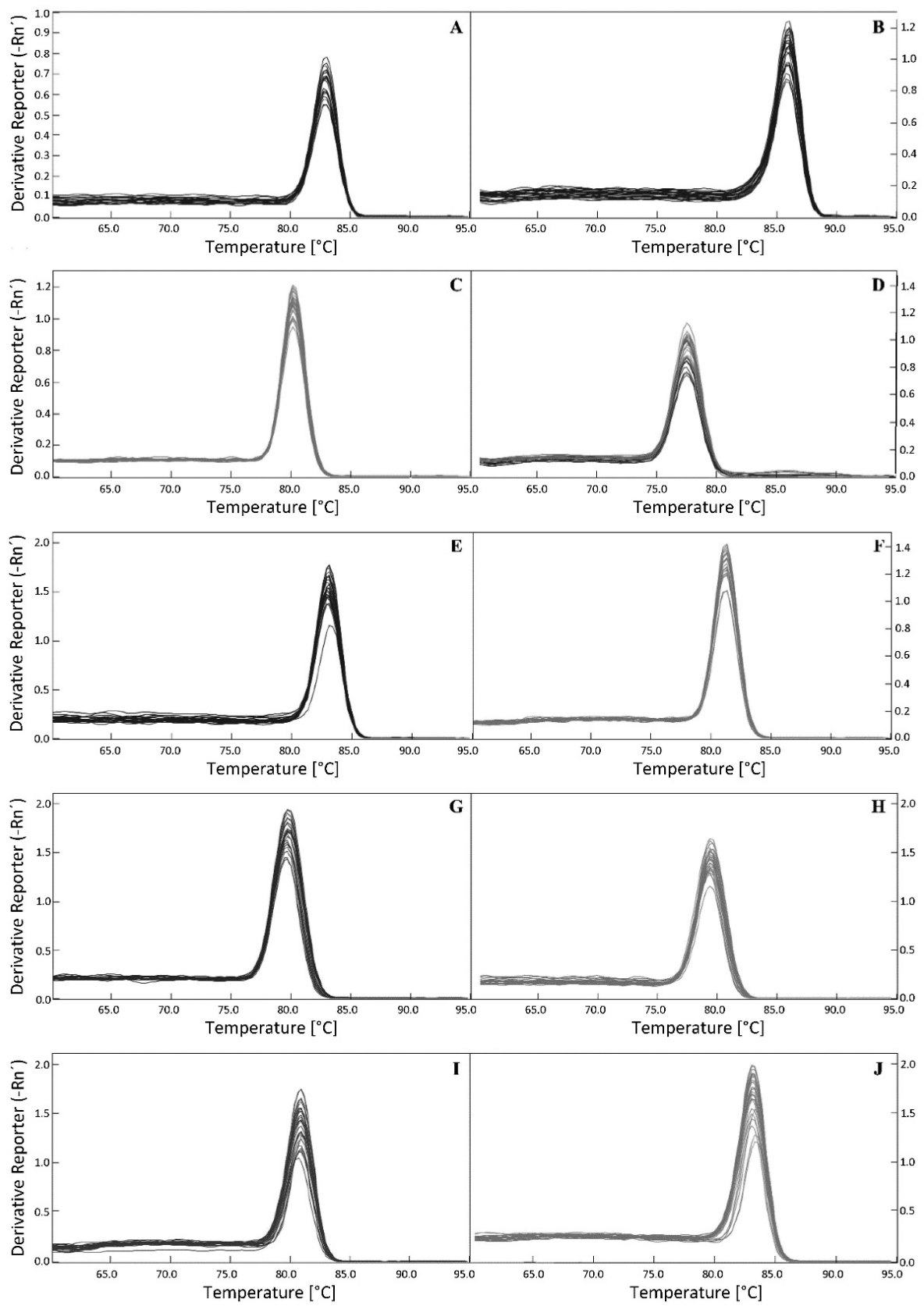




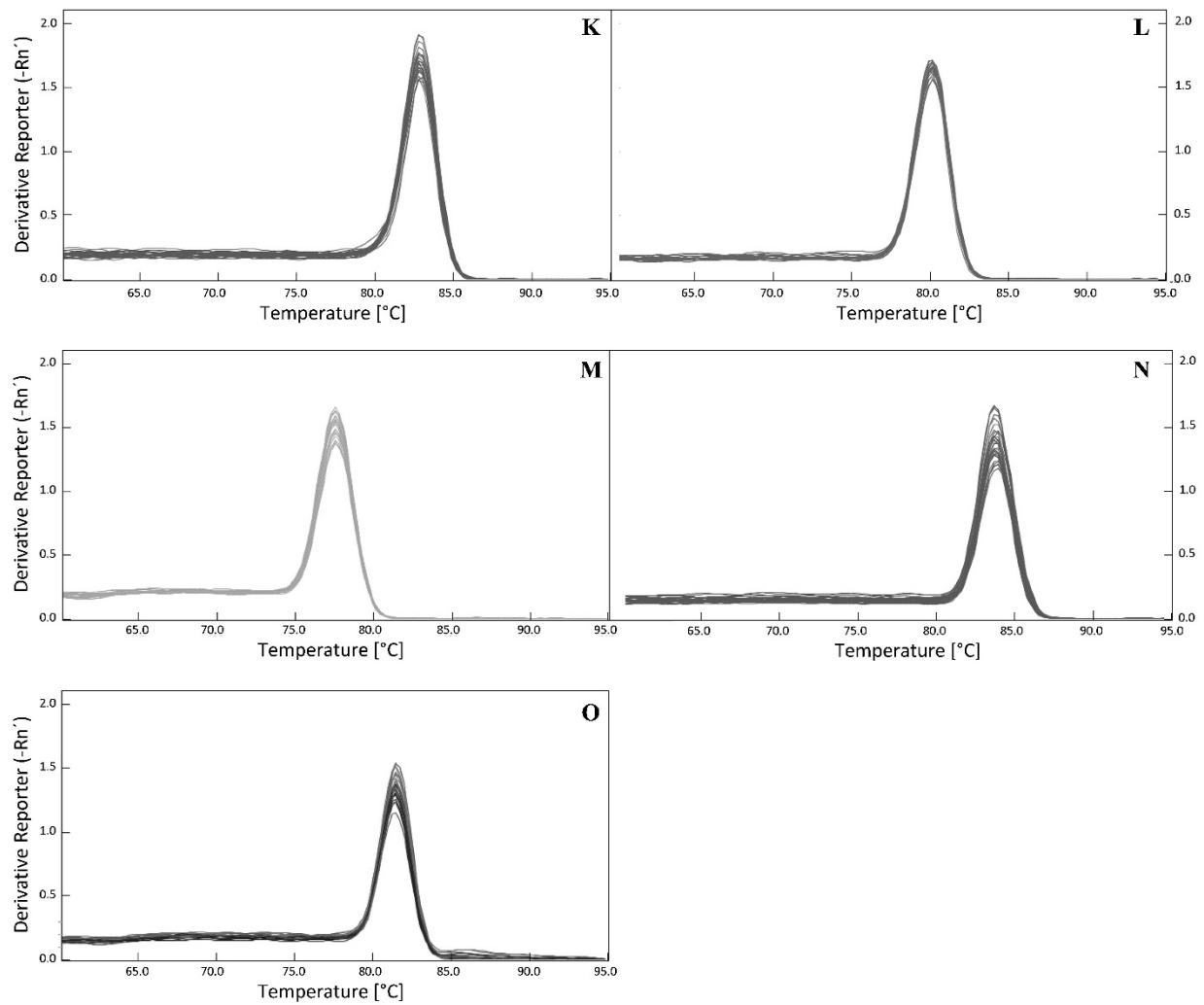


Fig. 1 Suppl. Melting curves of 15 reference genes: *A - GAGA-25*, *B- EF-hand*, *C - RUB1*, *D - RFU1*, *E - HLM2B*, *F - UPF3*, *G - E2F-4A*, *H - STAM*, *I - CCR-NOT-TCS*, *J - pbP*, *K - HDAC9*, *L - CDK5*, *M - NtaA*, *N - CDC 40*, *O - TL-OMEC*.

>Sequence 1 [organism= *Litchi chinensis*] *CCR4-NOT transcription complex subunit 11 (CCR4-NOT-TC mRNA, complete cds*
ATGTTGAGTCAAGAGGAATCGGGTCGGGTATTCTGGGCTGCTGAAATCGGAGAATAGGCCGCTGGAGGAGATCGTCACC
GATTTCACCTCCAAGTTCCTTCGCGACCGTCACTTCGCTATCTGCTACTCTCTTTTTCTCTTGTAGAGGATAAAAAAGGCG
CTGAATTCAACTGAGCGTTTGGTTGCATTTGCTATTCTAATTGAGGCTTATTCCTCCCAAAGGCCTTCTGCAAACCCATT
ATATCTTTAATCATTAATACTGCATGTGACGATGACGCAGAGAAATATGAGAGGGCATTATTCTCCAGTTATTAAGCTCTG
TTACCTCCAGTAGTAATAAAGAGTTCCTTAAACAGCCAGCTGAAGATTACATAAAAGGTTTTGATGCTTCATCCCATTCTT
ATCCAGTACATGAACAATTGCAGCAGCAGTATTGTGATAAAGTCCATCCAGAACCGTATAATTGCTCGCACATAAATGTTT
CTGTAAAAAATGTGTTACCAGACCCTGATGTGCCCCGTGGCTGTGATGCAAATTCACCAGAGTTTGAGTTGCAAACCTGG
AGGCAAAGCTAAACTCGGCTCTGGGGATAGAGATGAGGCTGTAGCTGGATTGCTGGCAAATCTTTCATTGAAGGGATTA
GGCCCTCAGTGGATCAGGCCTCTTCCACCAAGGTTCCCACTGCTGAATAGAGAGCTAGAGTGGCTCATCCCTGATAACA
GCCATGAGCTTGTCTGGGATGGTATGTGTGCTGATACTAGCAGGAGCTGCAGTGAGGAGCTTATTGCTAAAGC
TTTGAGAGGACCGTTGCTACCTGCACAATATGAGCAAGTTGTGGTGGAGTTAGCGAATGACCCAAAGCTTGTATTAC
TGTGGACTAACACCAAGAAAATTGCCGGAATTGGTGGAACAATCCCTTGATTGCTGTTGATGTCCTTACCAAGTTAAT
AAATTCGCCTGAAATTTCTGAGTATTATACAGTTCTTGTTAATATGGACATGAGTCTACACTCTATGGAAGTCGTGAATCG
GCTTACGACAGCTGTTGAGCTTCCAAAGGAATTTGTACGCATGTACATAACTAATTGTATATCTTCTGTGACAACATCAA
GGATAAATACATGCAGAACAGACTAGTCCGCCTTGTATGTGATTCTTACAGAGTCTTATCCGTAATAGAATTATTGATGTC
AAGGATCTGTTTCATCGAAGTCCAAGCCTTCTGCATCGAATTTTCGCGTATTAGGGAGGCAGCTACATTATTAGGCTACTT
AAGACCTTGAATGA

>Sequence 1 [organism= *Litchi chinensis*] *cell division cycle 40 homolog (CDC 40) mRNA, complete cds*
ATGGTTGCACTCGTCTCGCCACTGCTCTTCTCTGCTGGTTGTCGTCGATAATCCTCACTGGTGGTTGCACCGTCTTCATC
TTTGTGCTGTCTTCTTGTGGTCTTCACTGGTGGTTGCAATCATCCTCACCCTACAACGCTTCAACCTCAAAACCTC
TCTGTCTCTCCCTCATTATAAACCCTTCTCGTCGCTCTCTTCTCTGCGCGCTGGTTCCATCTCTCGCTCTCTGAATAAG
TCCAGGTATACAAGAACTGCGCTATCACATTAGGCATCTGTATCGAGTCTCTTCTCTCTCTCTGTAAAGCCGTTT
ATGGATCTTCTCAGAACTATGCAGACCAAGAAGACAATGAGTTAGATGAACCAGAAAAGCAGAATCCCCAGAATGAA
AATTCCTATGCAGCAGCATCTCCAGAATCATCACCACCACGCCTCTCCCATCCAAATCTGCTGCACCTAAAGTCGATGA
TACAATGCTAGCTCTAACTGTTGCCAAGCACGGCAAACCCAGTCCAGGCCCTTGATCCTACCCAGCATGTTGTTGCCT
TCAACCCACCTATGACCAGCTTTGGGCCCCCATATATGGTCTGCCACCCCTATGCCAAGGATGGCATTGCCAAGGC
ATGCGCAACCACAAGCTTGGTTTTGTCGAGGATGCGTCGATTGACTCCTTTGTTTTGATGAACAATATAACACTTTCCA
CAAGTATGGCTATGCCACTGACCCATCTGGCAACAATTATATAGGTGATTTGGATGCTTTGCAGAAAAATGAGGGTATGT
CTGTGTATAACATACCGCAGCATGAGCAGAAGAAACGAAAGTTGGAGAAAAAGAGGAACTGAGGAGCATGATGATA
TGGTGTGTTGAGATGGAATTCTGAAGAGGTTAATAATCCTGCAAGTGATACATGGTTGATGAAGAACCAGAACGCCCTTG
GGCTGGTAAGAAGGAAGAAGTGCAAGCAGAAATTAATGAAAGCAAAAGAAATATGCAGAGGAGTATGCTCAAAGAAGA
AAGAAGAGAAAGGTAATGCAGGTGCTGACAAAGGTGAGGCTGTGGTGGACAAGACTACATTTTCATGGCAAAGAAGAG
AGGGATTATCAAGGTCGATCCTGGATTGCACCGCCCAAGGATGCTAAAGCAGCAAATGATCATTGTTATATACCGAAAAG
GTTGGTTCACACCTGGAGTGGGCATACAAAGGGTAAGTGTATGAGAACTTACATGGGTCAATCAAAGGCAGTTCGTGAT
ATTTCATTTTGTAATGATGGGACCAATTTCTGACTGCTAGTTATGATAAAAAATATCAAGTATTGGGATACAGAACTGGG
CAGGTCATAAGGACTTTCTCGACTGGGAAGATTCCATATGTTGTTAACTTAATCCAGATGATGATAAGCAAAATATTTG
TTGGCCGGTATGAGTGATAAGAAGATTGTTCAATGGGATATAAATACCAAGAAATTACACAAGAGTATGATCAACATTT
GGGGCAGTGAATACAATTAGCTTTGTGGACAATAACAGAAGATTTGTTACTTCGAGTGACGACAAGTATGCTTTCGTGAT
GGGAATTTGGAATTCCTGTGGTTATAAAGTATATTAGTGAACCTCACATGCATTCTATGCCATCAATTTTCGCTTCATCCGAA
TGGTAACTGGCTTGACGACACAGAGTTTGACAATCAGATACTTATTTATAGCACAAAGGGAGAGATTCCAGCTGAATAAG
AAGAAGCGGTTTGTGGGCACATTGTAGCTGGATATGCATGCCAAGTAAATTTTACCAGATGGACGGTTTGTATGTC
AGGAGATGGTGAGGGTAAGTGTGTTTTGGGACTGGAAGAGTTGCAAAGTTTTTCAGGACCCCTCAAATGTCATGAGGG
GGTTTGCATTGGATGTGAGTGGCATCCGTTGGAGCAAAGTAAAGTAGCAACATGCGGGACTAGGTTTTTAATCAACCCC
AATCAGCAAAGTTGCAGATAAGCATTGCCCCATTCTGGTGAGACGTATTAAGCTGGAAGACCAGAGCCGAACCTCCTGTAC
TCTTGAAAATTGCTCTGTAA

>Sequence 1 [organism= *Litchi chinensis*] *CDK5 regulatory subunit associated protein 3 (CDK5) mRNA, complete cds*
ATGCAGACTCCGGAGGACATACGCAATCTGCCAATTGACATCACTTTCTCTCGCCTTGGAGAATGGTTGGTTGATCGGAA
ACGCATACCGTCCGATTGGAGAAAACGAATGGCTCTGATAAGAAAAATCTACGATATTCTACGGGAGTCAACACCGGAA
AGCCGGAATATATTTGGGCGGCTATCAGGTGCTGCGGGTTCGTGGGAAGCGATCGTGCATTCTTTTGAGAAAAGATCATAT
TTACCTTGGTGAGGCTGCACAAATTATGGTTCAAAATGTAAATTACGAAATTCCCTATCAGAAAAAACAGGTGCAAAAAG
ATTCAGCAACAATTAGCGGAACCTTGACCGCAAAAGAACTGATATAAAACGAAGTGCAGCTTTATCGGCGACTAAATATG
CTGAGGCTTGTGAGGAGCTTGGGTTGCAGGGGAAAAATGTGAGGCTTGAACTTTTAGAGACTGCAAATTCGCTTCCAA
GCACGTTTAGCAGGATATTGGAAGTTATAAACAGTGATTCTATGTGCAATGTTATGGAATATTATTCCAATTTTGTAGAGA
TGCTCACACAGAAAAGGATAAATCTTCAGGGATCGTCTTACAGCATTTGAAAAACATTCGTGAAGATCCCCCTCTTTG
AATGTTTCTGTGGCTCTGAGATCCAGCTTCTACTGATGTTTCAATCAAATTAATATGCAAGAATGTGCAAGAGGA
CGTAGATGTTGCCGCAGATAATATTGACAATATTGACTGGGATATTACTGTTGACAGTGCTCAGATTGATTGGGCTATTGG
TACTGTGGAAGAAACAGAAGATGCTGGTAATGGTTTGGGCCCGTATGAGATAGTTAATGCCAGTGAGATCTTACAGAGT
TCTTCAGCAAATGAAACCGTGGGAAGTGAGCAAACTGCCATTTAATAAAGATAAAGACACCTTGCATCCCGAGGTTTCTG
TTTCAGAGATATCTTGGGATATTAGTGTGAAACACCTCAAGTTGATGTGATTGATGATGTTAATTTGCCAAAAAATGGCA
TGGAATCCGATATATGTTCCAGATACCTTAACTCAAACCCCAGGAATCAAGGAAGACAGAAGCCAGCTACTGGATAC
GGAGTACAGGAATAGGATTCTTGATGATTTGTATGAGGTCAAAGCATTTTAAATCAGCGATTGGTAGAGATCAGGAATG
ATGAGACTTTGTCCTGCGAAATCAAGTCCAGTCAGTTGCTCCCTTGGTGTGTCAGCAATATCTAGACAGACTGGTTACT
GCATTGGATGAAAAGAAACATCATGAGGTAAAATTGAAAGAGGGGTTGAAGGACTTGGCTGCGAAACGTATGGAGCTT

CAAAATTCTTTATCTTCCTCATGGCCAAAGCAAGAAGCAGCTCTTGCAAAAACGAGGGAGCTGAAGAAGTTGTGCGAG
AGTACACTTTCTTCCATGTTTCGATGGAAGACCTGTGAACATAATCGGAGAGATCAGTGCTTTGTTGAATAGCGGGGTTAG
CGTGTA

>Sequence 1 [organism= *Litchi chinensis*] *Eukaryotic initiation factor 4A-14 (E2F-4A)* mRNA, partial cds

CGCTGATAGGCTGGTGTCTCTATCTAACAACACTCGCTTCCTTGAACCTCTACAAAACAGTCGCTTAGCTGGAGACATCT
CTGGAGTTCAGGGAAACCTAGCTTTCTACTACCAACCTCTCACCATCTCATCATCGTCATCAATATCAGTTTGTAGTCAT
GGCTGGCTTGGCACCAGAAGGATCCCACTTTGATGGTCGTCAATATGATGCCAAAATGAGTGAGTTACTGGGTACTGAA
CAAGATTTCTTACCCCCATATGATGAGGTTTATGAAACTTTTGATTCCATGGGATTGCAAGAGAACCTTCTTAGGGGCATC
TATGCATATGGTTTTGAGAAGCCTTCTGCAATTCAGCAAAGGGGGATTGTACCTTTCTGCAAGAGACTTGATGTAATTCA
ACAAGCAGCTGGAACCTGGA AAAACAGCAACTTTTTGTTCTGGAATCTGCAGCAGCTTGATTATGGATTAGTTGAA
TGCCAGGCATTGGTTCCTTGCACCAACACGAGAAGCTGGCACAACAGATTGAGAAGGTTATGCGGGCACTGGGTGACTAT
CTTGGTGTCAAGGTTTCATGCTTGTGTTGGTGGAAACAGTGACGTGAAGATCAACGTATTCTTTCAAGTGGGGTTTCATGT
TGTCGTTGGTACCCCTGGTCGTGTGTTGACATGTTGCGGAGACAATCTCTCCGTGCTGATCACATTAAGATATTTGTGTT
AGATGAAGCCGACGAAATGCTCTCACGAGGTTTTAAGGACCAGATCTATGATATTTCCAGCTTTTGCCACCAAAACATCC
AGGTTGGAGTTTTCTCTGCCACAATGCCACCTGAGGCCCTTGAGATTACAAGAAAGTTCATGAATAAACCTGTGAGGAT
TCTGGTGAAACGTGATGAACCTTACTCTTGAGGGTATTAAGCAATTCATGTAAATGTTGAAAAGGAGGATTGGAAGCTT
GAGACTCTATGTGATCTATACGAGACTTTGGCAATTACCCAAAGTGTCATTTTGTGAATACCCGACGTAAAGTCGATTG
GCTTACAGATAAGATGCGGAGCCGCGATCATACAGTCTCTGCCACCCATGGAGACATGGATCAGAACACAAGAGATATC
ATCATGCGGGAATTCCGGTCTGGCTCCTCTCGTGTGCTTATCACTACTGATCTCTTGGCCCGTGGTATTGATGTCCAGCAA
GTCTCTCTTGTGATCAATTATGATCTTCCAACCCAGCCTGAGAACTACCTTCATCGTATAGGTCGTAGTGGAAGGTTTGGG
AGAAAAGGTGTTGCCATCAATTTCTGTCTCACTGAAGATGAGCGCATGCTGTTTCGACATCCAGAAATTCTACAACGTTG
TAATCGAGGAGTTGCCGGCAAATGTTGCTGATCTTCTTGA

>Sequence 1 [organism= *Litchi chinensis*] *EF-hand calcium binding domain (EF-hand)* mRNA, complete cds

ATGGGCAAGTTTTCCATCATCGTCTACATCAGTCTAGCTCTGCTCCTCCTCTTCTTCCTCTCTCATTTCTCCAAAAAAGCCC
CACAACCACCGCCACCGCCGCTCAAGCTCCGCTCCTCCTTCAACTTCAACCCCGCCATCACGAGTCGGTCCCCTTCG
ACCCCTCGTGGCTGACATTGAGCGTCGCCGGGAGGACCGCCAATGGGAGAAGCAGTACATGGAGCATGCTCATCCTG
AGCTGGCTGCTCCTGCCCATGAGTCCCAGCCTGAATGGGAAGATTTCGTCAACGCTGAAGACTATTTGAATGACGAGGA
CAAGTTCAATGTCACCAATAGGTTGGTACTGCTTTTTCCAAAGATCGATGTGGAGCCAGCTGATGGGTTTCATTAGTGAGC
ACGAGTTGACTGAGTGGAACATGCACCAAGCTGAGAGGGAAGTCTTGATAGGACTCAGAGGGAGATGGATACTCATG
ACAAAAACCATGATGGCTTTGTCTCCTTTCTGAGTATGACCCCTCCCACTTGGGTTCAAATTTCTGATAATAATTCTTTCG
GCTATGATAGGGTTGGTGGAAGAGGAGCATTTTAATGCATCGGATGCAGATGGAGATGGTCTTTTGAATATAACTGAG
TTCAATGACTTTCTACATCCAGCTGACAGCAAAAATCCAAAGCTTCTTCTGTTGTGCAAGGAAGAAGTAAGGAAA
GAGATAGTGACAAGGATGGTAAAGTTAATTTTAAAGAATTTTCCACGGGCTTTTCGACTTGGTGAGGAAGTATGATGAT
GAAGGTCATAATTCTTCACATCTGCCTCATGACACGATGGATGCTCCAGCTAGACAATTGTTTGCTCAACTTGACAAAGA
TGCTGACGGACATTTGTCAGATGTAGAAGTCTTCCAATAATTGGAAAACCTCCATCCATCAGAACGCTATTATGCAAAAC
AACAAGCAGATTACATCATACAGGGCTGATACAGATAAAGATGGCCGTCTCACCTTGACAGAGATGATTGACAACCC
ATATGTATTTTATGGTGCTATTTTCAATGATGATGATGAAGAGGATTATGAATACCACGATGAGTTCCGTTAA

>Sequence 1 [organism= *Litchi chinensis*] *GATA transcription factor 25 (GATA-25)* mRNA, partial cds

CCAAGAGGCAAGACTAGATACGTCCCAGCGCAGATTTCCCTCCGGCGCCGACGACGACGACGCTCCGTCGGCGCCGAT
AACCATCACCACCTCGGTTACGACCCCCACACCGCCATCGAAAACGGCGTCGTCGTCGAGGACGTCGCTGCCGACTCC
GTCTATGTTCCCACTGGTCCGAGCTGTCTAATTCTAGCCAGCTCACCTCTCCTTCCGCGGACAGGTCTATGTCTTCGAC
GCTGTCACTCCTGATAAGGTTCAAGCGGTGTTGCTATTGTTGGGAGGATGCGAGCTGTCATCGGGCCCCACAAGGAATGG
AGGTGACTCTCTGTAATGCCTGTGGT

>Sequence 1 [organism= *Litchi chinensis*] *Histone deacetylase 9 (HDAC9)* mRNA, partial cds

TCGGACTCGTCTCTCCACTCTCCTTCCATCGCTAAATGAGCTCCAAGGACAGAATCTCTACTTTTACGACGGAGATGT
GGGTAGTGTCTACTTTGGACCCAACCATCCCATGAAACCACACCGGCTATGTATGACGCACCATTTGGTTCTCTCGTATG
AACTCCACAACAAGATGGAAATTTATAGGCCCCACAAAGCTTACCCTGTTGAGCTTGCGCAATTTCAATTCTGCTGACTAT
GTTGATTTTTTACATCGGATTACTCCTGAGACTCAACATTTGTTCTCACATGAATTAATAATATAATCTTGGAGAAGATT
GCCCTGTCTTTGATAACTTGTTTGAATTTGTCAAATATATGCGGGTGGAACAATAGATGCTGCAAGGAGATTAAACAATC
ATCTATGTGACATTGCAATTAATTGGGCTGGTGGGTACATCATGCCAAGAAGTGCGAGGCATCTGGTTTCTGTTACATCA
ATGACTTGGTTTTAGGGATCTTGGAGCTTTTGAAGCATCATGCTCGTGACTTTATATTGATATAGATGTTTCATCATGGTGA
TGGTGTGTAAGAAGCCTTTTATTTCACTGACAGGGTGATGACTGTTAGTTTTTACAAGTTCGGGGATATGTTCTTTCCTG
GAACCGGTGATGTCAAGGAAATAGGAGAAAGAGAAGGCAAGTTTTACGCCATAAATGTCCCACTCAAGGATGGAATCG
ATGACACTAGTTTCACTCGACTTTTCAAGACAATTATCTCCAAGGTTGTTGAAACATATATACCAGGTGCCATAGTTCTTC
AATGTGGGGCAGATTCTCTTGTGTTGGGATCGCTTGGGCTGCTTAAATCTCTCCATTGATGGGCATGCTGAATGTGTTCCG
TTTGTGAAGAAATTCAAATTGCCGTTACTGGTTACTGGAGGTGGAGGATACACAAAAGAAAATGTAGCTCGATGTTGGA
CTGTTGAAACAGGCGTCTTTTAGATACAGAATTGCCAATGAGATCCCTGATAATGAGTATATCAAGTATTTTGCTCCTG
AATGCTCGTTGAGAATTCGAAGTGGGCACATTGAGAATTTGAATAGCAAGTCATATCTTAGCAATTAATAATGCAAGTA
CTGGAATAATCTCCGTTGCATCCAACATGCTCCGAGTGACAGATGCAAGAGGTTCCACCTGACTTCTATATTCCTGATTTT
GATGAGGATGAGCAGAACCCGATGAGCGAATAGACCAGCATACTCAAGACAAGCAAATTCAGCGCGATGATGAATATT
ACGAAGGAGACAATGATAATGACCACATGGATGTTGGCTAA

>Sequence 1 [organism= *Litchi chinensis*] *Histone-lysine N-methyltransferase 2B (HLM2B)* mRNA, partial cds

GAAAAAGAAAAAGAAAAATCGAGCGATCTAAATTGTAGTCTCCCCAAAACTCAAAAAATCGAAAAATCCAACACACA
AATCCATCACTCAAACCACTCACTATGGCCTTTACGTTGCTTGCCCAATTACATGCAAGCGGATTTGCTTCTGCGAGCT
AGGGTTTCCGCGGGATTTGCAGGCGGCGAAGGCGGAGAAGCGGATTCTTTGGGGAGGTGGTGTGCTGGTCGAGGAGTTTGT
GAGGGATCCTTGGGGAAAGGCTAGGGTTTCGGAGAAGGAGGAGACCGTTACAGGTCGTGGTTTCTCAGGTTTTGCCGCC
TCCGCTCCCTCCGCTCCGCTTGTGTTGTTGCGGATGATGTTGTGGAAGGTTGTCGTGAAGGTAATTATTGCCCTGTTGCG
TTGCAACGCAAGGCTGCTGCTGCTATGGTCGCTGCCGAGGATTACGCTCGCCGGTTTGAGTCCGGTGATATTGCGGTCA
CATCGAAAGATAATGCTGGAGAAGAGGGTCAATCCAACATGAATGTGTTTTGCCGGCTCTGTTGTGTGGGAGAGAATGA
AGGAAGTGAAAGAGCTAGGAAGATGCTTTCCTGCAAAAGTTGTGGCAAGAAGTATCACAGAACTGCTTGAAAAATTG
GGCTCAAAATAGAGATTTATTTTCATTGGAGTTCATGGAAGTGCCCTTCTTGCCGAATTTGTGAGATATGCCGAAGAACTG
GAGACCCAAATAAGTTTGTGTTCTGTAGAAAGGTGTGATGGCGCTTATCATTGTTATTGTCAACATCCTCCTCACAAGAAT
GTGAGCTCTGGACCATTATTGTGCCCCGAAGCATACAAGGTGTACAGTTGTGGATCCAATGTCCCGGAAATGGCCTAA
TGTGAGGTGCTTTTGGGATACACTTGTGTGATGCTTGTGGAAGGTTGTCGTGAAGGTAATTATTGCCCTGTTTGC
TTAAAGGTTTACAGAGATTCAGAATCAACACCAATGGTTTGTGTGATGTTTGCCAGCGCTGGGTGCACTGCCAATGTG
ATAGCATCAGTGATGAAAGATATCTGCAATTTCAAGTAGATGGAAATCTTCAGTACAAATGTCCTACATGTCGTGGAGAA
TGCTACCAGGTGAGAGATCTTGAGGATGCAGTTTCGTGAGCTGTGGAGGAGGAAAGATATGGCTGTAGAGATCTAATTG
CTAGCTTGAGGGGCTGCTGCTGGGTTGCCAACTGAAGATGAAATATTTTCTATTTCACCATATTCGGATGATGATGAAAATG
GTCCTATGACGTTAAAGAACGAATATGGGCATTCTTTAAAGCTCTCTCTTAAAGGGTTGGCTGAGAAGTCACCAAAAA
GCCCAAGGAATATGGAAAGAAATTGTCAAATAAAAAAGTACCCAAAGAAAAAAGGATATCAGATGTCTATAGTTAATAAA
ATGGAACCAAGAAAGTTCTGACTTGGATGCTATAAATTTGGTAGAGGACACAGTGATGACCTACAGTCACCTAAAA
ATGAAGGAGCAGATAATTCTTCTGGTGTGCTGGAGTTGTAAGTCGTGCTGAAGGGGTTTGTCTGTCAATCAGCCAGG
GGCTTTGAAACACAAGTTTGTGGATGAGGTGATGGTCAGTGATGAAGACAATAAGTTATCTAGAGTAAAAGTAGGCAAG
AGTAGTAAACCTTATGATGTGGATAGTGGAGAGGATAGTGGAAAATATAATAGCAAGTCTAAGAATGTAAAGGCAAAGA
AGTTGGTTATAAATCTAGGTGCCCGAAAAATTAATGTTACCAACTCTCCTAGGTCTGATGCTTCCAGCTACCAAAAGGAA
GACTTGACAACATCAAACGGCATTGAAGATACAGGCCTCCAAAGAACGAATAACAAGATTGTGCTGGATAAACATGATG
GAGACAGAGTTGATCATACTGGTCGCTCAAAAGGTTTGAAGATTGCAGGAAGAGATGGAAATGTTATAAACTTGGAA
AATTAAGGCAAGAAGTTCTGACTTGGATGCTATAAATTTGGTAGAGGAGCAGTGTTGATGGATCTGAGGAGCATGTGCG
AGTATCATTAGGGAAAAGAAGTACTGATGGAAGCAGGGTTACTGTTGGGCCTGTGGGTGAGGTTGCTGCGTTAAGAGGT
GACAAGGTGGTTTCAGGGAAGCAAATGGAGGGCAGGTCTGATGCATATGGGGAGAGCACTGATGATAATCCTGTTTTGC
AATCATTGCCAAAGGATTCCAAGCCTTCACTGAAGCTGAAATTTAGGAAACCTACTGTTGAAAGTCAGAATGCTCAGGT
CCCTCAGCCTGAGGAAGAAAAGAGTTCAATAAAAGGCCAAAGGTCAAAAAGAAAGAGACCGTCACCACTCTTTGAGA
AAGCATCCTTCAATCAAGATGAAGATGTCTACAATCAAATCAAGACAGTTTAATGGATGCTAATTGGATTTTGA AAAAG
TTGGGTAAAGATGCAATTGGAAGAGAGTAGAAGTTCATCAGCCATCTGAAAATACCTGGCTCAGGGGAGTGGTCAGT
GATGCTATCGAAGGCACCTCCAAGTTGTCCTACAAGCTAGATGATGGTAGAGTGAAGACCTTCGAACTTGGGAAGCAAG
GGTTTCGCTTTGTTTCTCAAAAGCAAAGAGGTCAACAAAATAA

>Sequence 1 [organism= *Litchi chinensis*] *N(alpha)-acetyltransferase 16, NatA auxiliary (NatA)* mRNA, complete cds
ATGGGAGCTTCTCTGCCTCCAAAAGAGGCCAACCTCTTCAAGCTCATCGTCAAATCATATGAAACTAAGCAATATAAAA
AGGGACTGAAGGCGGCTGATCAAATATTGAAAAAGTTTCCAGATCATGGAGAACTCTATCAATGAAGGGGTTGACGTT
AAACTGCATGGACCGTAAATCTGAAGCATATGAACCTGTCCGTCTAGGAGTTAAGAATGATCTCAAAAGTCATGTTTGT
GGCATGTATATGGTCTCTTGTATCCTTGACAGAGAATATAGAGAGGCAATCAAATGCTATCGAAATGCATTGAGAATAG
TCCAGACAATATTGAAATATTGCGGGACCTGTCACTCTTGCAAGGCCAAATGAGGGATTGTCTGGTTTTGTTGAGACT
AGACAGCAACTTCTGACTCTGAAACCAAATCACCGCATGAATTGGATTGGATTTGCTGTTGCCCATCATCTGAACTCTAA
TGGTTCAAAAGCAGTTGAAATTCTAGAAGCATATGAAGGGACACTTGAAGATGATTATCCTCCGGATAATGAACGATGTG
AGCATGGTGAAATGCTTTTGATAAGATTTCTTTGTTCAAGAATGTGGCTTCCTTGAGAGAGCTATTGAGGAGTTGCGT
AAGAAAGAGCCAAAAATTTGTTGACAAATTTGGCTTATAAAGAGCAAGAGGTGTCTCTTTTAGTTAAGATTGGTTGGTTAG
AAGAAGGTGCTAACGTGTACAGGGCGTTACTTTCTATGAATCCTGACAATTACAGATATTATGAAGGCCTGCAAAAATGT
GTCGGGCTATATTCTGAAAAATGGACAATATCTTCTGATGAAATTTACCGGATTAGATGCCTTATACAAATCCCTTGGAGAG
CATCAGACTTGGTCAATGCTGTGAAGAGAAATACCACCTTGATTTTCTACGAGGTGAGAAATTTCCGGAGCTGCATTAA
CTATATCAGGCCTCTCCTAACCAAGGGAGTTCCCTCATTATTCTCCGATCTTTCTCCATTATATGATCAACCTGGCAAGGCA
GATATCCTGGAGCAACTCATTCTTGAGTTAGAGCATTGATTAGGACAACCTGGCCGATACCCTGGGAGGGAAGAGAAAG
AACCCCTTCAACACTTATGTGGACTTTGTTTTCTTGGCTCAGCATTATGACAGACGGGGCCAGCATGAGGTGCTCTC
TCTAAAATTAATGAGGCTATAGAACACACTCCCACGTGATTGATTTGTAAGTCTCGGTCAAGAGCCGGATACTGAAGCATGC
AGGTGATCTGTCAGCGGCCGCTGCATTGGCAGATGAAGCTAGGTGTATGGATCTTGCTGATAGATATGTGAATAGTGAAT
GTGTCAAGCGTATGCTACAGGCTGATCAGGTGTCTTTGGCAGAAAAAACGGCTGTTCTATTACAAAAGATGGAGATCA
ACACAACACCTTCATGACATGCAGTGCATGTACGAACCTTGATCTGGTGAAAGCTACTTGCGCCAGGGTGATCTAGGA
CGGGCTCTGAAGAAATTTTAGCAGTGGAGAAGCACTATGCTGATATTACTGAAGATCAATTTGATTTCCATTCTTATTGC
CTGAGGAAAATGACACTTCGGGCTTATGTGGAGATGCTTAAATTTCAAGATCGGTTGCATTACATTATATTTCATAAA
GCAGCAGCTGGAGCTATCAGATGCTATATAAAATTTGATGATTCTCCTCCAAAGTCAACCACTGAAGAAGATGATGATAA
GTCAAACCTTACCTCCCTCTCAAAAAAGGAACTCAAGCAAAAGCAGAGAAAGGCGGAAGCCCGAGCTAAAAAAGAG
GCAGAGGTCAAAAACGAAGAATCCAGTGCCAGTGGTGTCTTAAGTCAGGCAAACGACATGTCAAACCTGTTGATCCC
GATCCACATGGAGAAAAGTTGTTGCAGGTTGAAGATCCAATGTTGGAAGCAACAAAGTACTTGAACCTGCTTCAGAAG
AGTTCTCCTAATTCTTTGGAACACACTTGCTGCTTTCGAAGTAAATATGAGAAAGCAGAAGATTCTGTTGTGTTTCA
GGCTGTAAAACAGTTGCTAAGGTTGGATGCTGAGAATCCAGATTACATCGCTGCTTGATTAGATTCTTCCATAAAGTAG
ACTCCATGAGTGTCTCTGTGACTGATGCCGAGACACTCATTGGAGTGTTATAGAAGCAGAGCGCCAGCAATCAGTCA
ATTGCAGGAGAAATCACTGATAGATGCAACAAGTTTTTCTTAATAAACATGAAGGTTTGTGATGCATAGAGCGGCAG
CTGCGGAAATGCTATACGTTCTTGAACCTAGCAAGAAATCTGAGGCTATTAAGCTTATTGAAGATTCAACCAACAATTTG
GTGCCAACAATGGAGCACTTGGACCGGTCATGGCATGGAAATTGAAAGACTGTATTTCAAGTTACAAAACCTCTTAAAA

CAGTTCTTATTGACCAAGATGCAGCCTTGAGATGGAAAGTGAGATGTGCTGAGTATTTCCCTCATTCAGTCTACTTTGAA
AGCAACCGCACTGGCGTGTCCAGTTTCAGCATCCAATCAAATAATCACAAATCCTGAGAATGGGGCTGCTAACCATCCTG
GACTTAATCAAAATGCACATGACATTTCAATAATGGAAAATTAGAGGCATTAAAGGAGCTTACCATCTGA

>Sequence 1 [organism= *Litchi chinensis*] *peroxisome biogenesis protein 22-like (pbP)* mRNA, complete cds

ATGGCAGAGTCGTCGAAGGAGGAACTGATTACAGCTGATCAAGCGGTTTCGGAGCGTATATCACGGTCAAGATGTCCAATC
TCTTCCCGATCTCTTTCCACAATTTGGATTTCGCATCAGTGGGGGCTATTGCTGGGCTTGCCCTTGCGATAGTCTTTACTT
GGAGGTTGACCAGGTCACCTGGTGGACCTCAAAGAAGGCAACCGAAACGGCAAGCTCCTACAAGTAGTACTTCTGTTC
AGAGCACTCAATCTAGTGCAACATTAATTCCTTCTGGAGTTAGTTCACCTCCAGAGGATTTAAGAGCACAAAAATGTTGTT
GATGAATTCTTTCAACCTGTGAAGCCTACTTTGGGGCAAATAGTAAGGCAGAAACTCAGTGAAGGAAGAAAGATGACT
TGTCGTTTGTCTGGAGTAGTACTGGAGGAAAGCAATCCAGAGGAGCTTCAAGCACACCAAGCAACTGTAAAGTCTCT
GTGCTGGAGGTGCTGTTGGAGATCACAAAGTTCTGTGATCTTTATCTTATGGAAAGAGTTCTTGATGATGAAAGCGAAA
AAAAGATCCTTCTGGCTTTGGAAAATGCAGGGGTTTTTCACATCAGGTGGTTTTGGTCAAAGACAAGGTTCTCTTTTGTAG
CACAGAAATGGGGCGATCATCTTTCGTTTCGACAGCTCGAACCGGATTGGCATATTGACACAAATCATGAAATCATTTCTC
AATTAGCTAGATTATCAAAATATCAGCTTCATGTATCCCCACCAGACCCGAACGAAGTCTTCTAACGTGTTCAATTCGC
CATCCTTGGAACAGTCTCTCGGAAGCATTGA

>Sequence 1 [organism= *Litchi chinensis*] *RING finger ubiquitin ligase (RFUI)* mRNA, complete cds

ATGTCCACGACGACAGCAAAGCAGCACCCCCCGTCTCTCTCAAAAGCATCGTATAGAAGTCACACTTGAATTGGAGT
TGATTGAGCGGGGAGAGGGATTTGATATGGTTGCCTGCGGGAGTTTGGGTGTTTTGTGGTGGAGGAGGAGACAGTTAG
GGTTTTTGTGTTTTGGGTTGTTTTTGGATTGTGGTTTGCTTTTGCTGTTTTGAAGCCTGTGGCGGGACTCAGACCGTTGAGG
GACCGAGCAAGGTCATGGGGCGATGAGTGGCTATTTGTTAGAAAAGATGAAAATGAGTTGGGTTTCATATTCTCCATGGA
ACATAACAGGAACGTACCGAGGGTCTTGAAAATTTCTAGATTCCACGAATAGCTCTTCCAAGTTTCAAATTTTCAGAAA
ATCCAATGGCAATTCTGTTATTGAATTAGTTAGCAGTCCAACAAAAATCAATGGTGTACACTATGTTTCAGGGTGTGATTAT
ATTTTCATGATGTGTTTGACAATGAGCATAATGTTGGTGGTGCTCAAATCAGGGTAGAAGGTGTATATATATGGCCCTTTTAG
ACAGCTTCGAATGGTAGCTAACAGTGGAAAAAGAGGGAGAATTGGGCAAGATGAAGATTATATTTTATCAAATCCATATC
ATTTGCTTGAGTTTTTCTCATCGCAGGTGTTCCAAGAATCTCCACGAGATAAAATATGGAGGAGGAAAAAATCACCATT
TATGAGATGGAGAAACATTGTAACATTGAAATTGCTGGCCAAATATCACGTGTCTCCTCAAACCAACATGAGAGTGATCA
TGATCGTTATCATATGGAAGGATTTATGGAGAGTCTGCCGTGGATGATGATGGGGATTGCTTTTCACCCTTACTACTGAA
TGCTACTTCTGTCAACATTGAAGTTTACTATAACAAAGCAGTGAACATATACCTTAATGGTTCCTTATTAATTTCGACAGAT
GGAACACAGCAACACTCAATCTGGGGCTGCCAAAGTTTCGATTCTAATGATTGGACAACAAGCAATCATGGATGCATAT
CTTTGCCCTTTCATCTGACTGCAGGAATACTGGTTGAATCCTTGTTTAATGCTTTTGCAACGGCTGCTTTTTTCAAGTTT
GTAGTCTTCTCCATCTTTGAGATGAGATATCTTCTGATATGGAAGCAAGTCGACCTATGATAAATGGTGAAGGTTGG
GAGACAATGAGGCGTGAGCTCTGTCTATATAGCCACGGGATTCTTTGGGAGGCATTCTGGTTATGTATGACATTTTCAT
AATTTTCTGCGACCTATTCTTCTCCTTACGTACTCGTTTTGGATACCTCAAATTATAACCAATGTTGTTTCGTGATTCAAGAA
AATTTTTGCATCCTTATTACATTTTAGGCATAAGTGTTACTCGACTAGCAATCCATTATATATATTTGGATGCCCTCACAAC
TTCATGCGGATCGAGCCTGATAAGAATTGGTGTATATGTTTGTGTGATTATTGGACTGCAAGCATCCATTCTTCTTCTTC
AGCACTACCTCGGGTCCCGATGGTTTCATTCCTCGTCAGATCCTACCTGAGAAATATAGCTATTATAGAAGGTTTGATCCGG
ATTCAAATCATGCCACGGATTGTGTTATTTGCATGACTGCCATTGATCTTACACAGCGTTTCAATGATTGCATGGTGACGC
CATGTGATCATTTTTTCCACTCGGGTTGTCTACAACGTTCTCCAAAGTCGCCGCCAAGTTGGCTATCTGGGTGGCAGA
CACCCACAAAGTTGTTGTTGGCAATCACCAAAACGCACGAGAGTTGTTTACACCAAAGTTTGATGGTATCACATTTGG
TGAAACGGGAGGAAACCCGCTATATCAGCCCGTTGAGGTCAATGCCAGCAACAACCTGGATTTTGTGATCATAAGGAG
GAGGTGCACAATATATGCCTTTGTAGTTGCACACAGAAGGACCAACCCAGTTGCTGGTCAAGTTGTATGGATCAGAGTA
GATGACCCTTTTCCATGCTTGGAGAGCAATGTAGGCCTCGTGGAGTTTTGGGTTTGGGAAAGCGGAGGAGAAGGAGCT
GTGGTGGAGGCCGCCGCGTTGGTGGTGAAGTGCAGTGGTAGAGGAGGTGGCTGCCTGGTTGTTTGA

>Sequence 1 [organism= *Litchi chinensis*] *Ubiquitin-NEDD8-like protein RUB1 (RUB1)* mRNA, partial cds

CTTGTGACTTTGAGGGAAGCTCTCCCTCTCTCTCTATATATAAGGGAAACCAAGAAGAACAACAGCAACAAGA
ACAGTATGCAGATCTTCGTGAAGACTCTTACAGGAAAAAACCATCACTCTCGAGGTTGAGAGCAGTGACACCATCGATAA
TGTC AAGGCCAAGATTCAGGACAAGGAAGGCATCCCTCCTGATCAGCAGAGATTGATTTTTGCTGGTAAGCAATTGGAA
GATGGTCAACTCTTGCACTATAACATACAGAAGGAGTCAACACTTCACCTGGTCTTGAGGCTTAGAGGAGGAACTA
TGATCAAGGTGAAAACCTCTCACTGAAAAGAGATTGAAATTGATATTGAGCCAACTGATACCATGAGCGGATCAAGGA
ACGAGTTGAGGAGAAAGAAGGGATTCTCCAGTGCAGCAAAAGGCTTATTTACGCTGGCAAGCAGCTTGCAGATGACAA
GACGGCTAAAGACTACAACATTGAAGGCGGCTCTGTGCTTCATCTTGACTTGCCTAAGGGGTGGCAGTCTCTAA

>Sequence 1 [organism= *Litchi chinensis*] *Stam binding (STAM)* mRNA, complete cds

ATGAGGATTAACGTGAATAGCGTCGCTAGAAAGGTGACGTCGATAATCGGATTAATCTCAGATACTACTATCGAATCGC
CGATAATCTCCTCAAACAGGCTAGCATCTATCGGGAGGAGAAGAATATTGTAGATTTGTATATAATACTTCTAAGATATTCA
AGTTTGGTGTCAGAACTATACCGTTTATCGGGACTACCAGGCAATACTTCCGAAAGAAAGAGCAACTTATAGAAAGA
GATTGATTGCTGTGTTGGATGAGCTCGAATCTTTAAAGCCAGAATTCAATCGTCGAGTGGAAGAGCTGAATAGAGCTCAT
GGAGGAGCTCAACTTCGTGAACCTTGATGGCACGGAGAGCACATCTAATGGTGCAGAAACATCATCTTTGGAGTGGCCTG
CTGTAAAAAAAGTCCATCAGTGGTGGATTCAAAGCAGCCTTCTGGTATGGCAATACAATCTTCATGGAGGAATAAT
AATGATTGGACTCGAGTATCATCTATGAATCCCATGCAAATTGACAAGCAGTTCCAGAAGTTATCTGTTAGTATGCCTCCT
CCAAATAAAGAAACATTATCTAGACACTCATTTTTAGGCCCAAATGGTCTTCGAGGCCAATGGCTTGGACCTAGTGCACA
GATAAAGGTTCACTATCCAAGCAACACTGGATTAGCTCCTATTGATAATTTAAGCCTGAATGAGGCGGAACAATATAGTA
CTTTGTCAACTAAAGATGTTGATCCTGGGGGTGCCATATCTACTATGGAGTCCGTGCTCTCCTTAGATGATGGTAGATGGT
CACATCCTGCCGAGGAGTTATGTCATCCAATAGTCAGCGAGGTTAGGGAAGATCCCTTTCAATTTGTCAGTATCAATCAA

CCTTCTCCACCTCCTGTGCTTGCTAAAGTAGAGGACTACGCTCCAATTCCTCCGTCAAAAAGTTGCAGATCCAAGACCTG
GTCCAGCACAGGCTTCTCCAGATGGAAAAGCTGAACTCTAATTCATATCAACATTTACACATTCATTAAATTTGATGGAA
GATTTCTTGAGATTGGCTCGAGCAAATACAGAAAAAATTTAGAAAATTTGTGGTGTCTTCTGCTGGTTTCGTTGAAAAACA
GGGTTTTCCATATCACTACACTCATTATCCCAAAGCAGGAGTCAACTTCTGATTCTGTGCAGACATTGAATGAAGAAGAA
ATTTTTGAAGTTCAAGACAAATTATCTCTTTTTCTCTTGGTTGGATTTCATACACACCCATCGCAGACTTGTTTCATGTCTAT
CAGTCGATCTGCACACCCATTACTCATATCAGATTATGTTGCCCGAAGCAGTTGCAATCGTCATGGCCCCGACAGATTTCAT
CAAGCCCACATGGCATATTTCTATCTATCCGACCCAGGTGGTGTCTTCTGTAATACGTAATTGCCAGCAGCGGGGTTTCCATC
CCCATGAGGAGCCTTCAGACGGAACCCCTATTTATGAGCACTGTTCTCATGTCTTATGAATGCCAAGTTAAAATATGATG
TTGTTGATCTTCGACTGCAATACGTTGAAGCGGTTGAGTGTTCATCAATGATGATCACGTCAGAGGTGCCTCGAATGAA
CTTGGTATTCTTAAGATCCATTATGTTGATCATGTTAGGTGTTATGAGCGAGAAGTGGTCCATCACTCCTGCAGTTTCGAT
ACTGAAACCATGGGGACGGTGGAGGAGTATTGA

>Sequence 1 [organism= *Litchi chinensis*] *Translocon at the outer membrane of chloroplasts 64 (TL-OEMC)* mRNA, partial cds
TCAGCACAAATTCATGAAGTGCTGGAAATGGATGATTTCAGAACTAGAACTTGCAAATCTATTAGGAATGAGATGCGCT
CAGCTATCAACTCCCCTTTGAAGGATGATGGATTACTTGTGATCCCTACGAGTGGTTATCTTCTCCAAAACCTTGGTGGA
AAGGAACTATTATCAGATGATTATCAGGATTGTGCATTTAGTCTACTGAGTATTGCTAGCATATCAGGCTGCTGTCAGGTT
ACTGTACCACTTGGACAACATGACAAGTGTCCAATTTCTGTGTCCTTCATAGCCAGGCATGGGGGTGATCGCTTTTTGTT
GGACACTGTAAATAGTATGTATGCATCTCTACAGGAGCAGGCTGATATTGTTGCTACGTCCAAACCTTCAAGTAATGCTAT
CAACCAGGAACAAGCTGCTGAGATTGCCAAAGAGAAGGGCAACCAAGCATTAAAGAAAAACAATGGCAAAAGGCTA
TCAGCTTTTATACAGAGGCTATCAAACTTAGTGGAATAATGCAACCTACTACAGTAACAGGGCTGCTGCACATCTTGAA
CAGGGGAGTTTCTTCAAGCTGAAGCTGATTGTACCAAGGCCATTGACCTTGACAAAAGAATGTGAAGGCTTATTTGC
GAAGAGGTACAGCAAGAGAGATGCTTGGCTATTATAAGGAAGCAATTGATGATTTTTCATATGCGCTGGTGTGAGGCCA
ACCAACAAAAGAGCATCTCTATCCGCTGACAGGTTAAGGAAGGTTTTCATGTAG

>Sequence 1 [organism= *Litchi chinensis*] *UPF3 regulator of nonsense transcripts homolog UPF3 (UPF3)* mRNA, complete cds
ATGAAGGCACAGTTGGATCGGACCAAGGTGGTGTCTCCGCCACTTGCCGCTGCGATCACGGGGGCCGCTTAACGGAT
CAAATCGACGCTGCCTTTGCCGGACGCTACAACCTGGGTCTCGTTTCGTCCTGGGAAGACCAGTCAGAAGCAGCAATCTT
GTTCTAGAGCCTACATTGACTTCAGGAGGCCTGAAGACGTTCTTGAGTTTGTGAGTTCCTTAATGGTCATGTCTTTGTT
AATGAGAAGGGTGCTCAGTATAAACTATTGTTGAGTATGCTCCTTCACAACGTGTTCCAAAGCAGTGTTCCAAAAAAG
ATGGCCGTGAAGGGACTCTATTGAAAGATCCTGAGTATTTGGAGTTCCTTGAAGTCATTGCGAGGCCGGTTGAGAATCT
TCCAGTGTCAGAGATACAGTTGGAGAGAAGAGAAGCTGAACGAGCTGGTGCAGTGAAAGACAGCCCCTATAGTTACACC
ATTGATGGATTTTGTAAAGACAAAAAAGAGCTGCTAAGGCTGGACCTCGGAGGTTGTTGTCTAATGGGAAACCAACAG
AAGAGCTGGTGGATCAACAAGCAGAAGTCCTGGTTCCGCCCTCGTCTAAACGAGGTTCTGATAAGAAAACGACTATGTAT
GTTTTGAGGGACTCTGCAAAAAGCACAAAGTGGCAAAGACAAGTCAACTATATTCTTGTGCCCAGCAGGATGATCAGC
AGGTTGTTGATAAGCCAGTTGCTTCAACATCTGCTACTGGAAGTGAAGTGCTGGAGGAGAGTGGTACTCATAATAGTCC
TAAAATGCAAATGCTTTTGGGCAAAATGCATTCTCTTGGACAAGAGAAATTTGATGTTTACATTGTTTCGAGGTGTTTCTG
GTTATACAGATGCTGGGAAAAAGAAAGTCCTGCTTCTGAAAGGAAAAGAACGAGAAATGTCTCATGTGTCTAGCGATAT
GTCGCAGCAGCAGAATGCAACATCTTCAGTTAAAAACATACTTGGTTTCACGGGCTTTGAAGAACCAGCGGCGTGAAGG
CAGTGGGAGAATAATCAGAGGCATACTTTTAAATAGAGATGTACGTCTAGTCAGTCTGAGCAACAAGGCCAAAATTCA
AATGTAGAAAAGGACAAACGACCTCCTCGGCCACCACATGTGCAGTTGGTTTTGAGGGATACAAATGGGATTGCAGATG
ATAAAGTGGGTGCAGACGAGATGCATAGTTCTCGTAATGAGAAGCAGGAAAGGCGTACCAGAAAACAAGGATAGACCTG
AACATGGTGTGTGGACTCTTCGTCGTTTAGATGGATCATATGCAAGTGATGAGTCTTTGTTGTCAACTGCTTCTCAACCTT
CACTGTCAGCAGTAGATTCTCAGAAAGGGAATCTTGGAGATGTCAAAATTGACACGTCAAATGCCAGAAGTGGAGACA
TTAAATCGTTGGGAGTGCACGTAGTCATTCTTCTTAGACAAATGTTCCCATAGACATGGTGTGCGTCTGGGGACCAGCA
CATGGTGTTAAGGATGCTGATGGCACATCTGTTGTTAGTGAGGGGAAGCCTTTAAGAAGAGGTTGGTGTCTCTGGGTATG
GTTCCCATGAGAAACAAGTTTGGGTTCAAAAGACAAGTTCAGGTTCTTAG

Fig. 2 Suppl. The sequences of 15 candidate genes.