

Table 2 The sequence used for designing the primers flanking *FT1* locus

**FT1 gene sequence (5' → 3')**

start →  
ATG TCAAGGGACAGAGATCCTCTGAGCGTTGGCCGTGTTATAGGGGACGTGCTGGACCCCTTCACAAAGTCTATCCC  
CCTCAGGGTCACTTACAGCTCCAGAGAGGTCAACAATGGTTGCGAGCTCAAGCCCTCTCAGGTTGCCAACCAGCCTC  
GGGTTGATATTGGCGGGGAAGATCTAAGGACCTTCTACTCTGGTACGTCTCAGCAGTCTCCTCCTCTTAAGTAGC  
AGTCTTTCGTTTATTTATTTCTTTGTTTTCCGGTGACTTCATTAAGTACAGTATTTACTGCAGCCAAACGTGCATATTTT  
TATTCTCTAGATTATTTGACAATCTTACGAGTGAACGTCACTTCCATCGTAGGTTATGGTGGACCCTGATGCACCCAGCC  
CAAGTAACCCAAGTGACCCAGCCTAAGAGAATATCAGCATGTTCTTTCGTTGTTTTCTTTCTTTTCATTTCTTGTT  
TTTTTCGTTCTTTATTTCTCTGTGGGTCAACCAAGCAGGGAGCAGATTGACTAGGGTTCTTTTAGAGATGACAGGTC  
GTACATTTAGTCACGTACGATGATATTGGGTACCTATATCCAGACTTTCTTTTGAGATTTAGCATAGTGAATTTCTTT  
ATATAAATAATATTTAGTAAGATAACATAATTTATAGTTTACCACGTCTATAATTCAAGAGTTGTAAGTGTATTACGACT  
CTTTTAAATTATAAAATATTTTATAGAATATTCAGTTCAGCAACAACCTGGGGCAAGCTTTGGTGCCATGAAACTGTGTG  
CTATGAGAGCCCGAGGCCGACAATGGGAATTCATCGGTTTGTTCGTTCTTGTTCGGCAACTGGGCAGGCAAACCTG  
TGATGCCCTGGGTGGCGCCAGAACTTCAACACCAGAGACTTTGCTGAGGTCTACAATCTTGATCGCCAGTGGCT  
GCTGTTATTTCAACTGCCAGAGGGAGAGTGGCTCTGGTGGTAGGAGGCCGATAA stop