

..(((.....)))(((.....)))(((.....)))(((.....)))  
TBFV-NC\_001809.1 GUGUUGAGAAAAAGACAGCUUAGGAGAACAAGAGCUGGGG-----AUGGGCAGGAAGAC 54  
TBFV-NC\_005062.1 GUGUUGAGAAAAAGACAGCUUAGGAGAACAAGAGCUGGGG-----AUGGGCAGGAAGAC 54  
TBFV-NC\_027709.1 GUGUUGAGAAAAAGACAGCUUAGGAGAACAAGAGCUGGGG-----AUGGGCAGGAAGAC 54  
TBFV-NC\_001672.1 GUGUUGAGAAAAAGACAGCUUAGGAGAACAAGAGCUGGGG-----AUGGUCAGAAGGC 54  
TBFV-NC\_003690.1 GUGUUGAGAAAAAGACAGCUUAGGAGAACAAGAGCUGGGA-----AUGGGCAGGAAGGC 54  
TBFV-NC\_003687.1 -----AGAAAAAGACAGCUIUAGGAGAACAAGAGCUGGGAGUGGUUAUG-----AUGAC 48  
.....10.....20.....30.....40.....50.....6



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TBFV-NC\_001809.1 CAUCCUGAAAGGCAAGGGGGGGCGGUCCCCUCGACGAGUUCGGAAGAGACCGGA--- 110  
TBFV-NC\_005062.1 CAUUCUGAAAGGAAAGGGGGGGCGGUCCCCUCGACGAGUUCGGAAGAGACCGCUA--- 110  
TBFV-NC\_027709.1 CAUCCUGAAAGGUAAGGGGGGGCGGUCCCCUCGACGAGUUCGGAAGAGACCGCAA--- 110  
TBFV-NC\_001672.1 CAUCCUGAAAGGUAAGGGGGGGCGGUCCCCUCGACGAGUUCGGAAGAGACCGCAA--- 110  
TBFV-NC\_003690.1 CGUUCUAAAAGGAAAGGGGGGGGGGUCCCCUCGACGAGCUCGGAAGUGGCCCAA--- 110  
TBFV-NC\_003687.1 CACUUCUAAAGGAAAGGGGGGGCGGUCCCCUAGGCGCAAGCUUAAAGUGACCGCAAAUAA 108  
0.....70.....80.....90.....100.....110.....1



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TBFV-NC\_001809.1 --NNNNNNN-UCUCUUCAGGGUUUUUCCUCCUCCUAUACCAAUUUCCCCCUCGACAGAG 167  
TBFV-NC\_005062.1 --NNNNNNNNCUCUCUUCAGGAAAUUCCUCCUCCUAUACCAA--UUCCCCCUCUUCUGAG 167  
TBFV-NC\_027709.1 --NNNNNNNNCUCUCUUCAGGAUUUUUCCUCCUCCUAUACCAA--UUCCCCCUCGACAGAG 167  
TBFV-NC\_001672.1 --NNNNNNNNCUCUCUUCAGGAUUUUUCCUCCUCCUAUACCAA--UUCCCCCUCGUUAGAG 167  
TBFV-NC\_003690.1 --NNNNNNNNCUCUCUUCAGGAUAUUUCCUCCUCCUAUACCAA--UUCCCCCUCGUCAGAG 167  
TBFV-NC\_003687.1 GUNNNNNNNNCU-UCCUCGGAUUUUUCCGCUCCUUAUACUAAAUUCCCCCAGGAAACUG 167  
20.....130.....140.....150.....160.....170.....1



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TBFV-NC\_001809.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCCAGACACAGAUAGUCUGACAAGG 227  
TBFV-NC\_005062.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCCAGACACAGGCAGUCUAACAAGG 227  
TBFV-NC\_027709.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCCAGACACAGAUAGUCUGACAAGG 227  
TBFV-NC\_001672.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCCAGACACAGGUAGUCUGACAAGG 227  
TBFV-NC\_003690.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCUAGACACAGAUAGUCUGAAAAGG 227  
TBFV-NC\_003687.1 GGGGGGCGGUUCUUGUUCUCUCCUGAGCCACCAUACCCAGGCACAGAUAGCCUGACAAGG 227  
80.....190.....200.....210.....220.....230.....2



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TBFV-NC\_001809.1 AGGUGAUGUGUGACUCGGAAAAACACCCGCU 258  
TBFV-NC\_005062.1 AGGUGAUGUGUGACUCGGAAACAACACCCGCU 258  
TBFV-NC\_027709.1 AGGUGAUGUGUGACUCGGAAAAACACCCGCU 258  
TBFV-NC\_001672.1 AGGUGAUGUGUGACUCGGAAAAACACCCGCU 258  
TBFV-NC\_003690.1 AGGUGAUGUGUGUCUCGGAAAAACACCCGCU 258  
TBFV-NC\_003687.1 AGAUGGUGUGUGACUCGGAAAAACACCCGCU 258  
40.....250.....260.....

