

dISFV-NC_040610.1 GAACAAUUUUAAAGAAGUCAAAACUAAGAAUUUAAUU-UCA-----AUGGUUAGACAAC 53
dISFV-NC_024017.1 UCGCGCAUUUUGAU-AGAGUUGACUAGAUAAAGAAUUAUCG-----AUGGUGACUAAA 53
dISFV-NC_027999.1 GGAUUAUUUUGUUUUGAGAGAACACCGAGAAAGUACUA-CU-----AUGGUUGAGAAAA 53
dISFV-NC_016997.1 A-AACAUAACGCAUUGAAUAGGUUUAUUGGAAAGAGUUGAAUCA-----AUGAGAUCAAUGG 53
dISFV-NC_017086.1 AUAACACGUUUAGAAUAGGUUUUAUUCUG-AAUUCGAAAUUACCG-----AUG-----G 44
TBFV-NC_003690.1 GGUUUGAGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGA-----AUGGCCGGGAAGG 53
TBFV-NC_001809.1 GUGUUGAGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGG-----AUGGGCAGGAAGA 53
TBFV-NC_005062.1 GUGUUGAGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGG-----AUGGCCGGGAAGG 53
TBFV-NC_001672.1 GUGUUGAGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGG-----AUGGUCAAGAAGG 53
TBFV-NC_027709.1 GUGUUGAGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGG-----AUGGGCAGGAAGU 53
TBFV-NC_003687.1 -----AGAAAAAG-ACAGCUUAGGAGAAACAAGAGCUGGGAGUGGUUAUG---AUGACCA 50
.....10.....20.....30.....40.....50.....6



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dISFV-NC_040610.1 UUGA--AAGACC---GUUGCAAGACGGUCUGUCAUAUUGCGAAAGCGGA--UUACCAC 105
dISFV-NC_024017.1 AAGA--AAGCCC---CCGCAAGACGGGCGUUAAUAUGCUAACACGCA--UCACCAA 105
dISFV-NC_027999.1 CUAGAGUAGGAUCUCGGGUUAAAACCCGAGGUGUCAUAUUGAUUAGGCGUA--CUG--- 107
dISFV-NC_016997.1 UCUUUCGAGCUGAGGAGGCCCGUUAACCGGGCCGUCGAUAUAUAAAACGUAAGCUGC--- 110
dISFV-NC_017086.1 CGAAUAAACCCCAAGAAAGGCCGGAAGACGGGCUAUCGAUAUAGUGAGACGUGCGUUGCCUC 104
TBFV-NC_003690.1 CCGUUCUAAAAGGAAAGGGGGGGGUC--CCCCUCGACAGCGUCGAAAGUGGCCCCAA-- 110
TBFV-NC_001809.1 CCAUCCUGAAAGGCAAGGGGGGCGGUC--CCCCUCGACAGUGUCGAAAGAGACCGCGA-- 110
TBFV-NC_005062.1 CCAUUCUGAAAGGAAAGGGGGGCGGUC--CCCCUCGACAGUGUCGAAAGAGACCGCUA-- 110
TBFV-NC_001672.1 CCAUCCUGAAAGGUUAGGGGGGCGGUC--CCCCUCGACAGUGUCGAAAGAGACCGCAA-- 110
TBFV-NC_027709.1 CCAUCCUGAAAGGUUAGGGGGGCGGUC--CCCCUCGACAGUGUCGAAAGAGACCGCAA-- 110
TBFV-NC_003687.1 C--UUCUAAAGGAAAGGGGGGCGGUCC--CCCUA-GGCGCAAGCUUAAAGUGACCGCAA 105
0.....70.....80.....90.....100.....110.....1



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dISFV-NC_040610.1 CCG-CUNNNNNNNNACCC---CCUCAUUUUUAUAUAA--CAGCAUAUUGACACAGGG- 157
dISFV-NC_024017.1 GCG-UGNNNNNNNNCCCC---ACUGCUGAGAG-CAAAA--UAGCAUAUUGACACUUGGGA 157
dISFV-NC_027999.1 --G-AANNNNNNNNUGGCGA-ACCCCAUUGGAAAUUAG--CUUCAUAUUGACACAGGGA 161
dISFV-NC_016997.1 -----NNNNNNNNAGGAAACCCCCCAAAAUUAUAGGCUAUAUAUCGACACUAGGA 164
dISFV-NC_017086.1 GCGUCUNNNNNNNNAGAGGAGACCCCCCAAAAUUAAGAGGGCACUAUAUCGACACUUGGGA 164
TBFV-NC_003690.1 -----NNNNNNNNCUCUCUUCAGGAUAUUUCCUCUCCUAUACCAAA-UUCCCCUCGUC 163
TBFV-NC_001809.1 -----NNNNNNNN-UCUCUUCAGGGUUUUUCCUCUCCUAUACCAAAUUUCCCCUCGAC 163
TBFV-NC_005062.1 -----NNNNNNNNCUCUCUUCAGGAAUUUCCUCUCCUAUACCAAA-UUCCCCCUCAUC 163
TBFV-NC_001672.1 -----NNNNNNNNCUCUCUUCAGGAUUUUUCCUCUCCUAUACCAAA-UUCCCCUCGGU 163
TBFV-NC_027709.1 -----NNNNNNNNCUCUCUUCAGGAUUUUUCCUCUCCUAUACCAAA-UUCCCCUCGAC 163
TBFV-NC_003687.1 UAA-GUNNNNNNNNCU-UCCUGGGAUUUUUCCGCUCCUAUAUCAUAAAUUCCCCCAGGAA 163
20.....130.....140.....150.....160.....170.....1



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dISFV-NC_040610.1 AUAGACCGGAGAAAU-ACACAAUUUCUGGGCACUAAACAACUACAAGCACAGA 209
dISFV-NC_024017.1 AGAGACCGAGAAUAUGAUUGUUUUGCAUUGCU-GACAACAGCCAGUAGGACA 209
dISFV-NC_027999.1 AAAGACCGGAGAAA-----CUUCUGCUUACUCGCAGCAACCACCGAAAGGCA 209
dISFV-NC_016997.1 A-AGACUGGAGAUUA-----C-CUUGGUUCUUCGACACUAAACUCC-UAAUGGC 209
dISFV-NC_017086.1 A-AGACCAGAGGUA-----CUCGCGUAUUCACCGCCACCAG-ACU-ACACGGC 209
TBFV-NC_003690.1 AGAGGGGGGGCGCGUU---CUUGUUCUCCUGAGCCACCAUACCUAGAC--- 209
TBFV-NC_001809.1 AGAGGGGGGGCGGCU---CUUGUUCUCCUGAGCCACCAUACCCAGAC--- 209
TBFV-NC_005062.1 UGAGGGGGGGCGGCU---CUUGUUCUCCUGAGCCACCAUACCCAGAC--- 209
TBFV-NC_001672.1 AGAGGGGGGGCGCGUU---CUUGUUCUCCUGAGCCACCAUACCCAGAC--- 209
TBFV-NC_027709.1 AGAGGGGGGGCGGCU---CUUGUUCUCCUGAGCCACCAUACCCAGAC--- 209
TBFV-NC_003687.1 ACUGGGGGGGCGCGUU---CUUGUUCUCCUGAGCCACCAUACCCAGGC--- 209
80.....190.....200.....210.....220.....230.

