

dISFV-NC_040610.1 AAAGAAGUCAAAACUAGAAAUUUAUU-UCAAUG-----GUUAGACAACUUGGAAA 50
dISFV-NC_024017.1 UGAU-AGAGUUGACUAGUAACCAAUAUCGAUG-----GUGACUAAAUCAAGAAA 50
dISFV-NC_017086.1 UGAAUAG-GUUUAUUGUAUUCGAAAUACCGAUG-----GCCGAAUAAACCCAAGAA 50
dISFV-NC_016997.1 C-AUUAGAAUAGGUUUGAAGAGUUGAAUCAUAGAGAUCAAUGGUUUUUCGAGCUAGGAG 59
dISFV-NC_027999.1 UUGUUUGAGGAAACAGCCAGAAAUACUA-CUAUG---GUUGAGAAAACUAGAGUAGGAUC 56
TBFV-NC_003690.1 AAAGACAGCUUA-GGAGACAAAGAGCUGGGAAUUGGCCGGAAGGCCGUUCUAAAAGGAAA 59
TBFV-NC_001809.1 AAAGACAGCUUA-GGAGACAAAGAGCUGGGGAUUGGCCAGGAAGACAUCUCUGAAAGGCAA 59
TBFV-NC_027709.1 AAAGACAGCUUA-GGAGACAAAGAGCUGGGGAUUGGCCAGGAAGUCAUCUCUGAAAGGUAA 59
TBFV-NC_005062.1 AAAGACAGCUUA-GGAGACAAAGAGCUGGGGAUUGGCCGGAAGGCCAUUCUGAAAGGAAA 59
TBFV-NC_001672.1 AAAGACAGCUUA-GGAGACAAAGAGCUGGGGAUUGGUAAGAAGGCCAUUCUGAAAGGUAA 59
TBFV-NC_003687.1 AGCUUAGGAGAACAAGACUGGGAG-UGGUUAUG-----AUGACCACUUCUAAAAGGAAA 53
.....10.....20.....30.....40.....50.....6



dISFV-NC_040610.1 GACCUUGCAAGACGGUCUGU-CAAUAU-GCGA-AAGCGGAUUAACACCCG-CUNNNNNN 106
dISFV-NC_024017.1 GCCCCCGCAAAGCGGGCUGU-UAAUAU-GCUA-ACACGCAUCACCAAGCG-UGNNNNNN 106
dISFV-NC_017086.1 GCCCCG---AAGACGGGCUAU- CGAUUAUAGUGAGACGUGCGUUGCCUCGCGUCUNNNNNN 106
dISFV-NC_016997.1 GCCCUU---AAACGGGGCCGUC-GAUUAU-AUAAAACGUAAGCUGC-----NNNNNN 106
dISFV-NC_027999.1 UCGGUUUAAAACCCGAGGUGU-CAUAUUAUUAAGCGUACUGGAA-----NNNNNN 106
TBFV-NC_003690.1 GGGGGGGG---GUCCCCCUCGACGAGCGUCGAAAGUGGCCCCCAA-----NNNNNN 106
TBFV-NC_001809.1 GGGGGGCG---GUCCCCCUCGACGAGUGUCGAAAGAGACCGCGA-----NNNNNN 106
TBFV-NC_027709.1 GGGGGGCG---GUCCCCCUCGACGAGUGUCGAAAGAGACCGCAA-----NNNNNN 106
TBFV-NC_005062.1 GGGGGGCG---GUCCCCCUCGACGAGUGUCGAAAGAGACCGCUA-----NNNNNN 106
TBFV-NC_001672.1 GGGGGGCG---GUCCCCCUCGACGAGUGUCGAAAGAGACCGCAA-----NNNNNN 106
TBFV-NC_003687.1 GGGGGGCG---GUCCCCCUAGGCGCAAGCUUAAAGUGACCGCAAUAAG---UNNNNNN 106
0.....70.....80.....90.....100.....110.....1



dISFV-NC_040610.1 NCUCAUUAUUUAUAUAACAGCAUAUUGACAACAGG-G-AUAGACCGGAGAAAUACACA 164
dISFV-NC_024017.1 NCUGCUGAGAG-CAAAAUAGCAUAUUGACAACUUGG-GAAGAGACCAGAGAUUAUGAUGUUG 164
dISFV-NC_017086.1 NCCCAAAAAUGA-AGGGCACUAUAUCGACAACUUGG-GAA-AGACCAGAGGUACUCGCUGA 163
dISFV-NC_016997.1 NC-AAAAAUGUAUAGGCUUAUAUUCGACAACUAG-GAA-AGACUGGAGUAACCUUGGU 163
dISFV-NC_027999.1 NC-CAUUGGAAAUUAGCUUCAUAUUGACAACAGG-GAAAAGACCAGAGAAAC-UUCUUG 163
TBFV-NC_003690.1 N--GAUAUUUCCUCCUCCUAUAACCAAA-UUCCUCUCGUCAGAGGGGGGGCGGUUCUUGU 163
TBFV-NC_001809.1 N--G-UUUUUUCCUCCUCCUAUAACCAAAUUUCCUCUCGACAGAGGGGGGGCGGUUCUUGU 163
TBFV-NC_027709.1 N--GAUUUUUCCUCCUCCUAUAACCAAA-UUCCUCUCGACAGAGGGGGGGCGGUUCUUGU 163
TBFV-NC_005062.1 N-----UAUAACCAAA-UUCCUCUCAUCUGAGGGGGGGCGGUUCUUGU 148
TBFV-NC_001672.1 N-----UAUAACCAAA-UUCCUCUCGGUAGAGGGGGGGCGGUUCUUGU 148
TBFV-NC_003687.1 N--AUUUUUCCGCCUCCUAUACCAAAUUUCCAGGAAACAGGGGGGGCGGUUCUUGU 163
20.....130.....140.....150.....160.....170.....1



dISFV-NC_040610.1 UUC----- 167
dISFV-NC_024017.1 UUU----- 167
dISFV-NC_017086.1 UUCA----- 167
dISFV-NC_016997.1 UCUU----- 167
dISFV-NC_027999.1 CUUA----- 167
TBFV-NC_003690.1 UCUC----- 167
TBFV-NC_001809.1 UCUC----- 167
TBFV-NC_027709.1 UCUC----- 167
TBFV-NC_005062.1 UCUC--CUGAGCCACCAUCA 167
TBFV-NC_001672.1 UCUC--CUGAGCCACCAUCA 167
TBFV-NC_003687.1 UCUC----- 167
80.....190.....

