

disFV-NC_016997.1 AAACAUAACGCAUUGAAUAGGUUU---GAAAGAGUUGAAUAAUGAGAUCAAUGGUCU 56
disFV-NC_017086.1 ---AUAACACGUUUGAAUAGGUUUUAUUGGAAUCGAAAUACGAUG-----CGCA 47
disFV-NC_040610.1 ---GAACAAUUUAAAAGAAGUCAAAAC-UAGAAAUU-AAUUUAAUG-----GUUA 47
disFV-NC_024017.1 UCGCGCAUUUUGAUAGAGUU---GAC-UAGAUAAACGAAUUAUGGAUG-----GUGA 47
disFV-NC_027999.1 GGAUUAUUUGUUUGUUUGAGAGAACAGCGAGAGUACUA----UAUG---GUUGAGAAAA 53
.....10.....20.....30.....40.....50.....6



disFV-NC_016997.1 UUCGAGCUAGGAGGCCCU---UAAAAGGGCGUUGAUUAAUAAAACGUAAGCUGC--- 110
disFV-NC_017086.1 AUAAACCAAGAGCCCG---AAGAGGGCUAUGAUUAGUGAGACGUGCGUUGCCUC 104
disFV-NC_040610.1 GACAACUUGGAAAAGCCGUUGCAAGACGGUCUGUCAUAUUGCGAAAGCGGA--UUACCAC 105
disFV-NC_024017.1 CUAAAUCAAGAAAAGCCGCCGCAAGAGGGGCGUGUAUAUUGCUAACACGCA--UCACCAA 105
disFV-NC_027999.1 CUAGAGUAGGAUCUGGCUUAAAACCGAGGGUGUCAUAUGAUUAGGCGUA----- 104
0.....70.....80.....90.....100.....110.....1



disFV-NC_016997.1))))).....((.....)).....))))))))).....)))))
disFV-NC_017086.1 -----NNNNNNN--AGGAAACCCCCCAAAAAUGUAUAGGCUAUAUAUCGACACUAG 162
disFV-NC_040610.1 GCGUCUNNNNNNNNAGAGGAGACCCCCCAAAAAUG--AAGGGCAUAUAUCGACACUUG 162
disFV-NC_024017.1 CCGCU-NNNNNNN-----ACCCCUUAUUUAUAACAGCAUAUUGACACGAGG 156
disFV-NC_027999.1 GCGUG-NNNNNNN-----CCCCCA-UCUGAGAGCAAAUAAGCAUAUUGACACUUG 155
CUGGAANNNNNNNUGGCGAACCCCAUUGGAAAUU-----UAGCUUCAUAUUGACACGAG 159
20.....130.....140.....150.....160.....170.....1



disFV-NC_016997.1).....))))).....)).....)).....(((((.....((.....))
disFV-NC_017086.1 GAA-AGACUGGAGAUAC-CUUUGGUUCUUGGACACUAACUCUA--AUGGCACAGAGCG 218
disFV-NC_040610.1 GAA-AGACAGAGAUACUCGCUGAUUCACCGCCACCAG-ACUAC--ACGGCAGAGCGCG 218
disFV-NC_024017.1 G-AUAGACCGGAGAAAU-ACACAAUUCUGGGCACUAAACAACUACA-AGCAGAGAGCG 213
disFV-NC_027999.1 GAAGAGACAGAGAUUGAUGUUGUUUGUCAAUGCUGACAAAGCCAUGGCACAGAGCG 215
GAAAAGACCGGAGAAACUUCUUGCUUACUCG-CAGCAACCACCGAAA-GGCACAGUAUG 217
80.....190.....200.....210.....220.....230.....2



disFV-NC_016997.1).....))))).....
disFV-NC_017086.1 CAUAAGAA--ACCGAGUUGAUUGGAAAAACAUA--GUAUCU--- 258
disFV-NC_040610.1 CGGAAAAG--GUAGUUGGAGGUUGUAAAACAACAA--GUAUCU--- 258
disFV-NC_024017.1 UUCGAGAAGUUGUUGUUCUUGACGAGAGAAUAU--GUAUAUCUUGG 258
disFV-NC_027999.1 CUGAAGAGAGCUGUUGUUAUAUUUACAAAAAUAACAUAUCU--- 258
UGAAACAUCUGGUGGUU--GAUGUAGUAAACAACCAGUUUCU--- 258
40.....250.....260.....270.....280.....

