

cISFV-NC\_001564.2 AAUUUUUUGCCGAGAGACCGUGA----GGUUGAACCCGGCAAGGAAUGAAGAGGAAGG--- 53  
cISFV-NC\_005064.1 AAAUCAAGAGAGUUGUUCGGAA----AAGUGACCUUGGUUCGUUAUGAAUAGAGGAA--- 53  
cISFV-NC\_012932.1 AAAAUCUAGAAGUUGUUUGGAA----AAGAGAUUUCUGGUUCGUUAUGAAUAGGAUGC--- 53  
cISFV-NC\_008604.2 AAGGCUUGAGUUGUUU--AUAAUAGUCGUUUUUCUCGCAGAA--AUGGGAAAGGACGACG 56  
cISFV-NC\_021069.1 AA--UUUCGCUACCUU--AUUACCUUGGUACUAAAGUGGCACUAUGAAGAAGAAGGA-- 54  
cISFV-NC\_012671.1 UA--AUUUGCUACUUU--AUUACCUUGGUACUAAACGUGGCGCUAUGAAGAAGAAGGA-- 54  
cISFV-NC\_024299.2 ----CUUUGGUUGUUUGAAAAACUUUUGCGACGUUGUUGAGAAGAUGGAGCGAAAGAAAG 56  
cISFV-NC\_027819.1 UAGACGUUUGUCACGG----AAUAGCUUGAGAAGAAGCUUACUUAUGUCAAGUAAGGAAG 56  
cISFV-NC\_034204.1 ----AUUUUCUUUAGCGACAGAAGGAACCCAAAAAGGGAACCAGAUGGAGCAAAA--CGG 54  
cISFV-NC\_034017.1 ----CUAGUGUUUAAAAAUUUCUUUGGCGACGUACGGAAAGUAUGGAGCAUUC--GAG 54  
cISFV-NC\_027817.1 ----UUGAAAGGUCAAACUCUGGUGUCCAACGUUUGUAUUAAAAUGAGUGGAUUAAGGAG 56  
.....10.....20.....30.....40.....50.....6



cISFV-NC\_001564.2 AUUUGGAGGCGCGAGGAAAAAGCGCCAGGGAGGGAUUUUUUCCACCCCGUUCUGGGGAANN 113  
cISFV-NC\_005064.1 GCUUGAAGAAGGGGCCUCCGGGCCCAAACAUCCAACCGUCCGUCGGUUGGACCGCCCGNNN 113  
cISFV-NC\_012932.1 UCUUGAAGAAAGGGCCUUCGGGCCAAACAUUGGUCGGCCAUCCGACAGACCGCCCGNNN 113  
cISFV-NC\_008604.2 GUAAGAAGAAGAAGGGGGCCGGGCUCUCCGGAUGGU-UGUUACCA--CCGGGGCGCGNNN 113  
cISFV-NC\_021069.1 GUCGGGAGUAGUGGAGAGAGGACGCGGUACGCGCCC-UCCGACCAACCGUGGAGGAANN 113  
cISFV-NC\_012671.1 GUCUGGAGUGGUGGAGAGGAGGACGUGGAACGCGUCC-UCCUGCCAAUCGUGGAGGANN 113  
cISFV-NC\_024299.2 GAGUAAAUAUGGGGAGAAGGGAGC--UAUCCCGCC-CCUCCCAUUAAGGAGAAAANN 113  
cISFV-NC\_027819.1 CACUGAAGAAGAAGGGAAUUUCCCUUGGAGGAGGAG-GAAAACGGGGCUUUGAG--ANNN 113  
cISFV-NC\_034204.1 AAAGUUUUUCCCGACCGGGAGGUGGUCGGGCCCGGCCAGAGA-GGGGCUGGGGAAGANN 113  
cISFV-NC\_034017.1 GAAGUUUUUCCCGGCCGGGAGGCGGUCGGGCGGGCCCCAAGA-GGGGCUGGCGAAGANN 113  
cISFV-NC\_027817.1 GCCUUCUUCUCCUCCGAGGGAAGAAAAAGAAAGCCCCUGUGA--UACAAUCACAGGNNN 113  
0.....70.....80.....90.....100.....110.....1



cISFV-NC\_001564.2 NNNNCUUUCAAACUGGACGGGGCAACAGGGAGAAAUCCCGGGG--UA-GCGAACCUCCU 170  
cISFV-NC\_005064.1 NNNN--UUCAAAACCGGACGGAGCAACAGGGA-AUUUCCCGGGGA--C-GCGUACCCCCU 167  
cISFV-NC\_012932.1 NNNN--A--AAAAUCGGGCGGAGCAACAGGGAGAAAUCCCGGGGAUU-GCGAACCCCCU 168  
cISFV-NC\_008604.2 NNNNUCACCGCAAGGUGAGGGGCGCACAGGAUAGA--AUCCAGGUGACU-GACGCCACCUC 170  
cISFV-NC\_021069.1 NNNNUCACCGUAAGGUGAGGGCGCACAGGAUCGAAUAUCCGGGUGAGU-GACGCCACCCC 172  
cISFV-NC\_012671.1 NNNN-CACCGCAAGGUGAGGGCGCACAGGAUCGAGUAUCCGGGUGAGU-GACGCCACCCC 171  
cISFV-NC\_024299.2 NNNN--ACCGCAAGGUGAGGGCGCACAGGACGAAAGUCCAGGGUGAGU-GACGACACCCC 170  
cISFV-NC\_027819.1 NNNNAAGGCCAUCCACGCGAGGGCAACAGGAAGAAAUUCCGGGUGAUU-AGCCACACCCC 172  
cISFV-NC\_034204.1 NNNN--CUC----CAGAGCAAACAAGGGAUUUAUCCUUAAGGUGAUUUGACGACCACCC 166  
cISFV-NC\_034017.1 NNNNACCUC----CAGAGCAAACGAGGGAGAAAUCCCU-AGGUGAGUUGGCGACCACCC 167  
cISFV-NC\_027817.1 NNNNAUGUG----CAGGGCAACAAAGUUCUAACGAACUAGGGUGAGUAG-CGUCACCCC 167  
20.....130.....140.....150.....160.....170.....1



cISFV-NC\_001564.2 CCGUUAUUGUGAAAAAGUAUG-GGG-AAAGAACUCAUCUUAACCUCACCGUUAAGGGAG 228  
cISFV-NC\_005064.1 CCG-UAAUGUGAAAAAGUAUG-GGGAAAAGAACCAGCUAAAUCUCCACCGAUAGGGAG 225  
cISFV-NC\_012932.1 CCG-AAAUGUGAAAAAUUAUG-GGGAAAAGUACCAUCUAAGCCUCCACCGUUAAGGGAG 226  
cISFV-NC\_008604.2 CCG-AAUUGUGUAUAGUAACA-GAGCAUCCUGCAGCAGCAGGUCUCCACCGUUAAGG-AG 227  
cISFV-NC\_021069.1 CCG-AAAUGUGUAUUGUGACA-G-GCUUGCUCGCAGCAGCAAUCCUCCACCGUUAAGG-AG 228  
cISFV-NC\_012671.1 CCG-AAAUGUGUAUUGUGACA-G-GCUUGCUCGCAGCAGCAAUCCUCCACCGUUAAGG-AG 227  
cISFV-NC\_024299.2 CCG-AAUUGUGUAUUAUAGCCC-AUGUUGAGUCUAUACAACAGGCUUCCACCGUUAAGGAAG 228  
cISFV-NC\_027819.1 CCG-AAACGUGUAUUUAUAGA-UGACAAGAAUCAGAUGGAAGAUCCCAACCGUUAAG--G 227  
cISFV-NC\_034204.1 UCUGAAAUGUUAAUAAAACUGUGCGGAA-AAAUCCAAAGACUGUCCCAACCGAUAGGGGA 225  
cISFV-NC\_034017.1 UCUGUAAUGUUUAAUAAAGUUGUGCGGAA-AAAUCCAAAGAAUGUCCCAACCGAUAGGGGG 226  
cISFV-NC\_027817.1 CCGUUGUGUAAAAACGAUUGCGACUAGAAACUAGGUCGAGAGUCCCAACCGAUAGGGGA 227  
80.....190.....200.....210.....220.....230.....2



cISFV-NC\_001564.2 UUUUGAUUAUCUUUUUAUACCAUAGAUGC--- 258  
cISFV-NC\_005064.1 UUUUGACUAUCUUUUUAUACCAUAAAUGCGCU 258  
cISFV-NC\_012932.1 UUUUGAAUACCUUUUUUAUACCAUAGAUGC GC- 258  
cISFV-NC\_008604.2 ACUUG-UUGCGGGCAAGCUCUUGUUCACGU-CU 258  
cISFV-NC\_021069.1 AUUUG-UUGUGAGCAUUG-CUUGUCUACGU-CU 258  
cISFV-NC\_012671.1 AUUUG-UUGUGAGCAUUGCCUUGUCUACGU-CU 258  
cISFV-NC\_024299.2 CGUUG-UUGUGAUGACACAUGAG-CAACGU-CU 258  
cISFV-NC\_027819.1 GGAUC-CAUCCAGCAUUCUUGGAAUCAUGG-CU 258  
cISFV-NC\_034204.1 CUUUGGGAAAGUUUUUCAACACACGUAGCGUCU 258  
cISFV-NC\_034017.1 CUUUGGGAAAGUUUUUCAACACACGUAGCG-CU 258  
cISFV-NC\_027817.1 GCUCGUCAGUUUGUUUAGUCCAAUUA--CGCU 258  
40.....250.....260.....270..

