

cISFV-NC\_034204.1 GCGACAGAAGGAACCCAAAAAGGGAACCAGAUUGGAGCAAAACGGAAAGUUUCCCGACCG 60  
cISFV-NC\_034017.1 UAAAAAUUUCUUUGGCGACGUUACGGAAAGUAUGGAGCAAUCGAGGAAGUUUCCCGGCCG 60  
cISFV-NC\_024299.2 UUGAAAAACUUUUUGCGACGUUGUUGAGAAAGAUUGGAGCGAA--AGAAAGGAGUAAAUAUG 58  
cISFV-NC\_027817.1 CAAACUCUGGUGUCCAACGUUUGUAUUAUAUG-AGUGGAUUAGGAGGCCUU-CUUCCCC 58  
cISFV-NC\_008604.2 UUGUUUAUAAUAGUCGUUUUUCUCGCAGAAAUGGGAAAGGACGACGGUAAGAAGAAGAAG 60  
cISFV-NC\_021069.1 CCUUAUUAACUCUGGUACUAAAGUUGGCACUAUGAAGAAGAAGGA--GUCGGGAGUAGUGG 58  
cISFV-NC\_012671.1 CUUUAUUACCUCUGGUACUAACGUGGCGCUAUGAAGAAGAAGGA--GUCUGGAGUGGUGG 58  
cISFV-NC\_027819.1 UCACGGAAUAGCUUGAGAAAGACUUAACUUAUGUCAAGUAAGGAAGCACUGAAGAAGAAG 60  
cISFV-NC\_001564.2 GAGAGACCGUGAGGUUGAACCCGCAAGGAAUGAAGAGGAAGGA---UUUGGAGGCGCGA 57  
cISFV-NC\_005064.1 AGUUGUUCGGAAAAAGUGACCUUGGUUUGUUAUGAAUAGAGGAAG---CUUGAAGAAGGGG 57  
cISFV-NC\_012932.1 AGUUGUUUGGAAAAGAGAUUAUCUGGUUCGUAUGAAUAGGAUGCU---CUUGAAGAAGGG 57  
.....10.....20.....30.....40.....50.....6



cISFV-NC\_034204.1 GGAG-GUGGUCGG--GCCCGGCCAGAGAGGGGCUUGGGGAAGANNNNNNNACG---ACCA 114  
cISFV-NC\_034017.1 GGAG-GCGGUCGG--GCGGGCCCCAAAGAGGGGCUUGGCGAAGANNNNNNNNGCG---ACCA 114  
cISFV-NC\_024299.2 GGAG-AAGGGAAGCUAUCCCGCCCCUCCCAUUAAGGAGAAAANNNNNNNNACG---A-CA 113  
cISFV-NC\_027817.1 UCCG-AGGGAAGAAAAAGAAAGCCCCUGUGAUACAUAUCACAGGNNNNNNNNAGU---AGCG 114  
cISFV-NC\_008604.2 GGGCGGGGUC--CUCCGGAUGGUUUAUACCACCG-GGGCGGNNNNNNNCG-ACGCCA 116  
cISFV-NC\_021069.1 AGAGAGGACGC-GGUACGCGCCCUCCGACCAACCGUGGAGGAANNNNNNNNGUG-ACGCCA 116  
cISFV-NC\_012671.1 AGAGAGGACGU-GGAACGCGUCCUCCUGCCAAUCUGUGGAGGAGNNNNNNNNGUG-ACGCCA 116  
cISFV-NC\_027819.1 GGAAUUUCCCU-GGGAGGAGGAGAAACGGGGCUUUG--ANNNNNNNUA-GCCACA 116  
cISFV-NC\_001564.2 GGAAAAGCGCCAGGGAGGGAUUUUCCACCCCGUUCUGGGGAANNNNNNNN-AGCGAACCU 116  
cISFV-NC\_005064.1 CCUCCGGGCCCCAACAUCCAACCGUCCGUCGUGGACCGCCGNNNNNNNNCGU---ACCC 114  
cISFV-NC\_012932.1 CCUUCGGGCCAAACAUCUGGUCGGCCAUCGACCAGACCGCCGNNNNNNNNUUGCGAACCC 117  
0.....70.....80.....90.....100.....110.....1



cISFV-NC\_034204.1 CCCUCUGAAAUGUUAUUAUAAACUGUGCGGAAAAAUCCAAAGACUGUCCCCACC- 167  
cISFV-NC\_034017.1 CCCUCUGUAAUGUUUAAUAAGUUGUGCGGAAAAAUCCAAAGAUUGUCCCCACC- 167  
cISFV-NC\_024299.2 CCCCCGAAAUUGUUAUUAUAGCCCAUGUUGAGUCUAUACAACAGGCUUCCACCG 167  
cISFV-NC\_027817.1 UCACCCCGGCUUGGAAAAACGAUUGCGACUAGAACUAAAUGUCGAGAGUCUCC- 167  
cISFV-NC\_008604.2 CCUCCCGAAAUGUGUAUAGU-AACAGAGCAUGC-CUGCAGCAGCAGGUCUCCA- 167  
cISFV-NC\_021069.1 CCCCCGAAAUUGUGUAUUGU-GACAG-GCUUGC-UCGCAGCAGCAAAUCUCCAC 167  
cISFV-NC\_012671.1 CCCCCGAAAUGUGUAUUGU-GACAG-GCUUGC-UCGCAGCAGCAAAUCUCCAC 167  
cISFV-NC\_027819.1 CCCCCGAAACGUGAUUUUAU-AUGAUGACAAGA-AUCAGAUGGAAGAUCCCCA 167  
cISFV-NC\_001564.2 CCUCCGUAAUGUGAAAAAGUAUGGGG-AAAGAACUCAUCUUA--ACCUCCAC 167  
cISFV-NC\_005064.1 CCUCG-AAAUGGAAAAAGUAUGGGGAAAAGAACCAGCUAAAUCCACCG 167  
cISFV-NC\_012932.1 CCUCG-AAAUGGAAAAAUUAUGGGGAAAAGUACCCAUCUA--AGCCUCCCA 167  
20.....130.....140.....150.....160.....170..

