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                   ............................................................
MBFV-NC_002031.1   ----------UAAUCGUUCGUUGAGC--GAUUAGCAGAGAACUGACCAG-AACAUGUC-- 45
MBFV-NC_012735.1   -----------UUUCUACUG-AAAGGAGUAGAAGAAAGGAGAUUCAUUC-CCAAUGGCAA 47
MBFV-NC_008719.1   ----------AUUUCUACUGAAAGGGUAGAGAA--AAGGAGUUUUGCUU-CUCAUGGCAA 47
MBFV-NC_012532.1   AA------CAGGUUUA-----AUUUGGAUUUGGAAACGAGAGUUUCUGG--UCAUGAAAA 47
MBFV-NC_035889.1   AC------AGGUUUUA-----UUUUGGAUUUGGAAACGAGAGUUUCUGG--UCAUGAAAA 47
MBFV-NC_012533.1   AA------CAGUUUUC-----GUGUUGAGAAAGAAAACAGAUUCUUCGG--AAAUGAAAA 47
MBFV-NC_001477.1   AC-----GUAGUUCUAACAGUUU-UUU-AUUAGAGAGCAG-AUCUCUG-----AUGAACA 47
MBFV-NC_001475.2   AC-----GUAGUGCUGACAGUUU-UUU-AUUAGAGAGCAG-AUCUCUG-----AUGAACA 47
MBFV-NC_001474.2   -C-----GUAGUUCUAACAGUUU-UUUAAUUAGAGAGCAG-AUCUCUG-----AUGAAUA 47
MBFV-NC_002640.1   ------------UCUAACAGUUUGUUUGAAUAGAGAGCAG-AUCUCUGGAAAAAUG---A 44
MBFV-NC_012534.1   CC----GUAAACACAGUUUGAAC-GUUUUUUGGAGA-GAGAU---UAU----UAUGUUUA 47
MBFV-NC_015843.2   AC----GUAAACACAGUUUGAAC-GUUUUUUGGAUA-GAGAC---AAC----UAUGUCUA 47
MBFV-NC_001563.2   A------UUAACACAGUGCGAGCUGUUUCUU-GGCACGAAGAUC-UC-----GAUGUCUA 47
MBFV-NC_009942.1   A------UUAACACAGUGCGAGCUGUUUCUU-AGCACGAAGAUC-UC-----GAUGUCUA 47
MBFV-NC_009028.2   U------UUAACACAGUCUGAAUAGUUUUUU-AGCA-AGGGAUU-UCC----CAUGUCUA 47
MBFV-NC_040776.1   U------UUAACACAGUCUGAAUAGUUUUUU-AGCA-GAGGUAC-UAC----CAUGUCUA 47
MBFV-NC_007580.2   -------UAACUUGACUGCGAACAGUUUUUU-AGCA-GGGAAUUACCC----AAUGUCUA 47
MBFV-NC_034151.1   --------UAACACAGUGUGAAUAGUUUUUUGAACA-GAGGUGAAAAC----CAUGUCUA 47
MBFV-NC_000943.1   --------UAACGCGGUUUGAACAGUUUUUUGGAGCUUUUGAUU-UCA----AAUGUCUA 47
MBFV-NC_006551.1   -------UUAACACAGUGCCGGCAGUUUCUUUGAGC-GUUGAUU-UUC----AAUGUCUA 47
MBFV-NC_001437.1   -------UUAGUGCAGUUUAAACAGUUUUUUAGAACGGAAGAUA-ACC-----AUGACUA 47
MBFV-NC_009026.2   ---------AGAAAAGUUUUCGAGGAAAGACGAGAA-GCGAAUUCUCUG---AAUGGCUA 47
MBFV-NC_032088.1   UC----UAUAACUCAGUGUGAACAAGUUUUUUGAUCAGUGGAU---------AAUGACUA 47
MBFV-NC_009029.2   UGAUUACAUAACACAGUGGAACAAGUUUUUUGAACAG----C---------AAUGACCA 47
MBFV-NC_018705.3   CC----GUAAACACAGUUUGAACGUUUUUUGGAGAGAGACUACU---------AUGUCAA 47
                   .........10........20........30........40........50........6
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                   ..........((((...((....((......((((((.(((((((((((.........
MBFV-NC_002031.1   -----UGGUC--GUAAAGCUCAGGGAAAAACCCUGGGCGUCAAUAUGGUACGACGAGGAG 98
MBFV-NC_012735.1   CAAAGGGGAUGAAUAAGUCUCGGGCUCGAUCCCGAGGCGUCAAUAUGGU--AGCGGCUAG 105
MBFV-NC_008719.1   CAAGAGGAGCAAGCAAGUCUCGGGUCACGACCCGGGGCGUCAAUAUGGU--GACGGCCAA 105
MBFV-NC_012532.1   --ACCCCAAAGAAGAAAUCC---GGAGGA-UCCGGAUUGUCAAUAUGCUAAAACGC---G 98
MBFV-NC_035889.1   --A-CCCAAAAAAGAAAUCC---GGAGGAUUCCGGAUUGUCAAUAUGCUAAAACGC---G 98
MBFV-NC_012533.1   ----CCCAAAAAAGG--------GCCGCAUCGCGGCCUAUCAAUAUGCUGAAGCGCUUUG 95
MBFV-NC_001477.1   --A--CCAACGGAAAAAGAC---G--GGUCGACCGUCUUUCAAUAUGCUGAAACGCGCGA 98
MBFV-NC_001475.2   --A--CCAACGGAAGAAGAC---G--GGAAAACCGUCUAUCAAUAUGCUGAAACGCGUGA 98
MBFV-NC_001474.2   --A--CCAACGGAAAAAGGC---G--AAAAACACGCCUUUCAAUAUGCUGAAACGCGAGA 98
MBFV-NC_002640.1   --A--CCAACGAAAAAAGGU---G--GUUAGACCACCUUUCAAUAUGCUGAAACGCGAGA 95
MBFV-NC_012534.1   ACAAAAAACCAGGAAAACCC---GGGGCAACCCGGGUUGUCAAUAUGCUAAAGCGCGGUG 104
MBFV-NC_015843.2   ACAAAAAACCAGGAAGACCC---GGCUCAGGCCGGGUUGUCAAUAUGCUAAAGCGCGGAA 104
MBFV-NC_001563.2   ---AGAAACCAGGAGGGCCC---GGUAAAAACCGGGCUGUCAAUAUGCUAAAACGCGGUA 101
MBFV-NC_009942.1   ---AGAAACCAGGAGGGCCC---GGCAAGAGCCGGGCUGUCAAUAUGCUAAAACGCGGAA 101
MBFV-NC_009028.2   ---AAAAACCAGGAAAGUCC---GCUGCAAAGCGGACUGUCAAUAUGCUAAAACGCCUGG 101
MBFV-NC_040776.1   ---AAAAACCAGGAGGACCC---GCCGGAAGGCGGGUUGUCAAUAUGCUGAAACGCCCAG 101
MBFV-NC_007580.2   ---AAAAACCAGGAAAACCC---GGUAGAAACCGGGUUGUCAAUAUGCUAAAACGCGGCG 101
MBFV-NC_034151.1   ---AAAAACCAGGAGGACCC---GGAAAGAACCGGGUCGUUAAUAUGCUGAAGCGCACAU 101
MBFV-NC_000943.1   ---AAAAACCAGGAGGACCC---GGGAAGCCCCGGGUCGUCAAUAUGCUAAAACGCGGCA 101
MBFV-NC_006551.1   ---AGAAACCAGGAGGGCCC---GGAAGAAACCGGGCCAUCAAUAUGCUGAAACGCGGCA 101
MBFV-NC_001437.1   ---AAAAACCAGGAGGGCCC---GGUAAAAACCGGGCUAUCAAUAUGCUGAAACGCGGCC 101
MBFV-NC_009026.2   ---GAAAACCAGGAAAGACCC---GGAGGAAACCGGGUCGUCAAUAUGCUAAAGCGUACGG 101
MBFV-NC_032088.1   ---AAAAACCAGGAAAGUCC---GGCAAUCGUCGGACUGUCAAUAUGCUAAAGCGCGGAG 101
MBFV-NC_009029.2   ---AAAAACCAGGAAGGCCC---GGUAGAAAUCGGGCCGUCAAUAUGCUAAAGCGCGGUG 101
MBFV-NC_018705.3   ACAAAAAACCAGGAAGACCC---GGGGCAACCCGGGUUGUCAAUAUGCUAAAGCGCGGCG 104
                   0........70........80........90........100.......110.......1
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                   ............................................................
MBFV-NC_002031.1   UUCGCUCCUUGU---NNNNNNN-------------GAGACCCUCCAGGGAACAAAUAGUG 142
MBFV-NC_012735.1   AGU-------GA---NNNNNNN----------C-CCAUUCCCUCCCGAGCACACAUAGC- 143
MBFV-NC_008719.1   GGC-------CA---NNNNNNN----------GAGGAGACCCUCCCGAGCAC-UAUAGC- 143
MBFV-NC_012532.1   GAG-UAGCCC--GUGNNNNNNN--------GGUUAGAGGAGACCCCCCGGAAAACGCAAA 147
MBFV-NC_035889.1   GAG-UAGCCC--GUGNNNNNNN---------GUUAGAGGAGACCCCCCGGAAAACGCAAA 146
MBFV-NC_012533.1   GAUCUAGCGCUGGCCNNNNNNN--------GAGACCCCCCGCGCCCAUAACCAACAUAAA 147
MBFV-NC_001477.1   GAAACCGCGUGU---NNNNNNN----UAGAGGUUAGAGGAGACCCCCCGCACAACAACAA 151
MBFV-NC_001475.2   GAAACCGUGUGU---NNNNNNN--ACUAGAGGUUAGAGGAGACCCCCCGCA-AAUAA-AA 151
MBFV-NC_001474.2   GAAACCGCGUGU---NNNNNNN---CUAGAGGUUAGAGGAGACCCCCCCGA-AACAAAAA 151
MBFV-NC_002640.1   GAAACCGCGUAUCAANNNNNNN--ACUAGAGGUUAGAGGAGACCCCCCCAA-CACAA-AA 151
MBFV-NC_012534.1   CAUCCC---------NNNNNNN-----GGAGACCCCUUGCGAGUUAACACCAAA-ACAAA 149
MBFV-NC_015843.2   CGUCCC---------NNNNNNN----AGGAGACCCCUUGCGAGUGAACACCACA-A-GAA 149
MBFV-NC_001563.2   UGCCCCGCG------NNNNNNN---GAGGAGACCCCGUGCCA-AAAACACCA-A-AAGAA 149
MBFV-NC_009942.1   UGCCCCGCG------NNNNNNN-----GGAGACCCCGUGCCACAAAACACCACA-ACAAA 149
MBFV-NC_009028.2   CUAGCGUGU------NNNNNNN---GUGGAGACCCCUCAGCAC-CAAGCGCGAA--ACAA 149
MBFV-NC_040776.1   CCAGCGUUU------NNNNNNN---A-GGAGACCCCUUGGCACACAAGCGCAAA-GACAA 150
MBFV-NC_007580.2   UAUCCCGCG------NNNNNNNUUAGAGGAGACCCCUUGCCGUUAA--CGCAAA----CA 149
MBFV-NC_034151.1   CCCGCGCUA------NNNNNNN-------AGACCCCUUGGCAGUGAA-CGCAAA-UAAAA 146
MBFV-NC_000943.1   UACCCCGCG------NNNNNNN--------GACCCCACUCUCAAAAGCAUC-AA---ACA 143
MBFV-NC_006551.1   UACCCCGCG------NNNNNNN---------ACCCCGCA-UCAUAAGCAUCAAA---AAA 142
MBFV-NC_001437.1   UACCCCGCG------NNNNNNN--------UAGAGGAGACCCCGCAUUUGC-AU---CAA 143
MBFV-NC_009026.2   CGGCCAACG------NNNNNNN----CCCCUUGGCAAAACAGUUAACGCACCAA-AAGAA 150
MBFV-NC_032088.1   CAUCCCGCG------NNNNNNNAGAGGUUAGAGGAGACCCCCACAUACCGCAAA-ACAAA 154
MBFV-NC_009029.2   CGUCCCGCG------NNNNNNNAGAGG--AGACCCUCCCACAAAGAAGCGCAAACACAAA 153
MBFV-NC_018705.3   CAUCCC---------NNNNNNN-----CCCCGCGGAAAUCAAAGCAAGGCCCAACCUGGC 150
                   20.......130.......140.......150.......160.......170.......1
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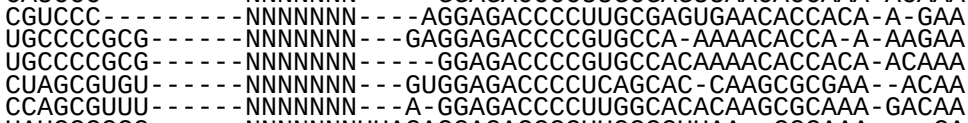

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                   ..))))))))))))))))).......)).))...))))....................
MBFV-NC_002031.1   GGACCAUAUUGACGCCAGGGA--AAGACCGGAGUGGUUCUCUGCUUUUC-CUCCAGAGGU 199
MBFV-NC_012735.1   GGACCAUAUUGACGCCAGGGA--AAGACCGGAGACACUCCUUGAUUCUCACCUUUCUCGC 201
MBFV-NC_008719.1   GGACCAUAUUGACGCCUGGGA--AAGACCGGAGACACUCCUUGAUUCUCACCUUUCUCAC 201
MBFV-NC_012532.1   ACAGCAUAUUGACG--UGGGA--AAGAC-CAGAGACUCCAUGAGUUUCCACCACGCUGGC 202
MBFV-NC_035889.1   ACAGCAUAUUGACG-CUGGGA--AAGAC-CAGAGACUCCAUGAGUUUCCACCACGCUGGC 202
MBFV-NC_012533.1   ACAGCAUAUUGACACCUGGGA--AAGAC-CGGAGACUCUGUUGGCUUUCCCCACACCAGC 204
MBFV-NC_001477.1   ACAGCAUAUUGACG-CUGGGA--GAGAC-CAGAGAUCCUGCU-GUCUCUACAGCAUCA-- 204
MBFV-NC_001475.2   ACAGCAUAUUGACG-CUGGGA--GAGAC-CAGAGAUCCUGCU-GUCUCCUCAGCAUCA-- 204
MBFV-NC_001474.2   ACAGCAUAUUGACG-CUGGGA--AAGAC-CAGAGAUCCUGCU-GUCUCCUCAGCAUCA-- 204
MBFV-NC_002640.1   ACAGCAUAUUGACG-CUGGGA--AAGAC-CAGAGAUCCUGCU-GUCUCUGCAACAUCA-- 204
MBFV-NC_012534.1   ACAGCAUAUUGACACCUGGGA--GAGACUAGGAGACCCUCUGUCC--UAACAACACCAGC 205
MBFV-NC_015843.2   ACAGCAUAUUGACACCUGGGA--UAGACUAGGAGACCCUCUGUCC--UAACAACACCAGC 205
MBFV-NC_001563.2   ACAGCAUAUUGACACCUGGGA--UAGACUAGGGGAUCUUCUGCU---CUGCACAACCAGC 204
MBFV-NC_009942.1   ACAGCAUAUUGACACCUGGGA--UAGACUAGGAGAUCUUCUGCU---CUGCACAACCAGC 204
MBFV-NC_009028.2   ACAGCAUAUUGACGCCUGGGA--AAGACCGGGAGAUCCUCUGCU---UUCCAUCACCAGC 204
MBFV-NC_040776.1   ACAGCAUAUUGACACCUGGGA--AAGACCGGGAGACCCUCUGCU---CUGCAACACCAGC 205
MBFV-NC_007580.2   ACAGCAUAUUGACACCUGG-A--AAGAC-AGGAGAUCCCCUGCUU--UUUCAACACCAGC 203
MBFV-NC_034151.1   ACAGCAUAUUGACACCUGGGA--UAGACUGGGAGACCCUCUGCUU-AUUUCAACACCAGC 203
MBFV-NC_000943.1   ACAGCAUAUUGACACCUGGGAA-AAGACUAGGAGAUCUUCUGCUCUAUUCCAACAUCAGU 202
MBFV-NC_006551.1   ACAGCAUAUUGACACCUGGGAAUUAGACUAGGAGAUCUUCUGCUCUAUUCCAACAUCAAC 202
MBFV-NC_001437.1   ACAGCAUAUUGACACCUGGGAA-UAGACUGGGAGAUCUUCUGCUCUAUCUCAACAUCAGC 202
MBFV-NC_009026.2   ACAGCAUAUUGACACCUGGGA--UAGACCGGAGAAUUUGCUGCC---UCGCAACACCUCC 205
MBFV-NC_032088.1   ACAGCAUAUUGACACCUGGGA--UAGACUAGGAGAUCCGCUGCU---CUGGAACCCCAGU 209
MBFV-NC_009029.2   ACAGCAUAUUGACACCUGGGA--AAGACUAGGGGAUUUGCUGCU---CUGGACUUCCGGC 208
MBFV-NC_018705.3   AAAGC---UGUAAACCAGGGG--AAGGACUAGAGGUUAGAGGAGACCCCUUGCGAGUGAA 205
                   80.......190.......200.......210.......220.......230.......2
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                   ............................................................
MBFV-NC_002031.1   CUGUGAGCACAGUUUGCUCAAGAAUAAGCAGACCUUUGGAUGACAAACACAAAACCACU 258
MBFV-NC_012735.1   CCUAAAGCACAGAUUGCUU--GAAUGCAGGGCGGGGAAGUUGAGAACCAACUAGUGUCU 258
MBFV-NC_008719.1   CCUUAAGCACAGAUUGCUU--GAAUGCAGGGUGGGGAAGUUGGGAACCAACUAGUGUCU 258
MBFV-NC_012532.1   CGCCAGGCACAGAUCGCC---GAACUUCGGCGGCCGGUGUGGGGAAAUCCAUGGUUUCU 258
MBFV-NC_035889.1   CGCCAGGCACAGAUCGCC---GAAUAGCGGCGGCCGGUGUGGGGAAAUCCAUGGGUCUU 258
MBFV-NC_012533.1   CCCCUGGCACAGAGCGCC-----AGAUCGGGGGUUGGUGUGGAGCAACCCAACAGGACU 258
MBFV-NC_001477.1   UUCCAGGCACAGAACGCC---AAAAAAUG--GAAUGGUGCUGUUGAAUCAACAGGUUCU 258
MBFV-NC_001475.2   UUCCAGGCACAGAACGCC---AGAAAAUG--GAAUGGUGCUGUUGAAUCAACAGGUUCU 258
MBFV-NC_001474.2   UUCCAGGCACAGAACGCC---AGAAAAUG--GAAUGGUGCUGUUGAAUCAACAGGUUCU 258
MBFV-NC_002640.1   AUCCAGGCACAGAGCGCC---GCAAGAUG--GAUUGGUGUUGUUGAUCCAACAGGUUCU 258
MBFV-NC_012534.1   CAUCCGGCACAGAGCGCC---GUAAGU-GUGGCUGGUGGUGGUAGAACACAGUG--UCU 258
MBFV-NC_015843.2   CACUUGGCACAGAUCGCC---GAAAGU-GUGGCUGGUGGUGGUAGAACACAGGA--UCU 258
MBFV-NC_001563.2   CACACGGCACAGUGCGCC---GACAUAGGUGGCUGGUGGUGCUAGAACACA-GGA-UCU 258
MBFV-NC_009942.1   CACACGGCACAGUGCGCC---GACAAUGGUGGCUGGUGGUGCGAGAACACA-GGA-UCU 258
MBFV-NC_009028.2   CACUAGGCACAGAUCGCC---GCAAGUAGUGGCUGGUGGUGA-AAAACACAUGGA-UCU 258
MBFV-NC_040776.1   CACUAGGCACAGAUCGCC---GAAAUCUGUGGCUGGUGCUGC-AAAACACA-GGA-UCU 258
MBFV-NC_007580.2   CACAAGGCACAGAGCGCC---GUAAAGUGUGGCUGGUGGUGAAAAAAUCACAGGA-UCU 258
MBFV-NC_034151.1   CACUCGGCACAGAACGCC---GUAAGU-GUGGCUGGUGGUGAAAAUAAACACAGAGUCU 258
MBFV-NC_000943.1   CACAAGGCACCGAGCGCC---GAACACUGUGACUGAUGGGGGAGAAGACCACAGGAUCU 258
MBFV-NC_006551.1   CACAAGGCACAGAGCGCC---GAAAAUUGUGGCUGGUGGGGAACUAGACCACAGGAUCU 258
MBFV-NC_001437.1   UACUAGGCACAGAGCGCC---GAAGUAUGUAGCUGGUGGUGAGGAAGAACACAGGAUCU 258
MBFV-NC_009026.2   CACCCGGCACAGAACGCC---GACA-UGGUGGGAGGGGUCGUAAGACACCA--GAUUCU 258
MBFV-NC_032088.1   U-CUAGGCACAGAACGCC---G-UAA--UGAACUGGGGUGCC---AAAACACCGAAUCU 258
MBFV-NC_009029.2   U-CUCGGCACAGAACGCC---GUUGA--GGAGCCGGAGGCCC---AAAACACCAGAUCU 258
MBFV-NC_018705.3   CACCACACAAAAACAGC------AUAUUGACACCUGGGAAAGACUAGGAGACCCUCUGU 258
                   40.......250.......260.......270.......280.......290.......
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