

NKV-NC_005039.1 --AAAUUUAUUCCGGAAGAACAACUGUUCCGGAUCAAAGAGAGAUGAAAAAUCGUAGACAA 58
 NKV-NC_008718.1 UGAAAUUAUUUUCUGAA--AACAGAAAAACAGAAUCAGACGCGGAUGAAUAAUCGCAGAAAGU 58
 NKV-NC_003635.1 --AAUUUGUUCUGGCGCUGACGCCACUUUUUUGGCGGGAAUG--UGCGAAAAUAAC 55
 NKV-NC_004119.1 --ACCUUGGGUUUCCGGCUGGAAACCACGUCGCUUUCGUCAAAAUGACGAAAGGCCAAAUG 58
10.....20.....30.....40.....50.....6

NKV-NC_005039.1 AACACCCGAAUUUCGGGUGUCAAAAUAAAAAAGCAA--AAUCCAAAAACAAAANNNNN 115
 NKV-NC_008718.1 AACACCCGGAAGGGUGUCAAACUAAAAUUGCAA--AAUCAAUAUAAAAAGNNNNN 115
 NKV-NC_003635.1 AGGAAAAAGAACCCUGGAAAGGGUUCAAGAAGAAAAAGAAUGCUGGAAGGAUGNNNNN 115
 NKV-NC_004119.1 AAAAACGCGAAUAAAAAGAAAGGAAAAAAACUCUAAGACCAUCCUGGUCGAA--NNNNN 115
 0.....70.....80.....90.....100.....110.....1

NKV-NC_005039.1 NNCU--CCUACGCAUGGAUUUUGCAA-UAUGUUGACAUCAGG-GAAAGACCGG----G 165
 NKV-NC_008718.1 NNAUAAAGUCAGGCGCAGCGUCUAAA-ACCGAGCCUCCGCU-GGGAAACCAGUCGACG 173
 NKV-NC_003635.1 NNUU-----GGCAGAA-----CCGCUCUUGGCUUUGC-CUCCUGUUUUUUUCCAAU 162
 NKV-NC_004119.1 NNUU-----GGCUAAGGUACACCAGCUUUUGCUCCCGCGUUUUUCAAUUGCCUCAUC 168
 20.....130.....140.....150.....160.....170.....1

NKV-NC_005039.1 UCUUUUGUCGGUUCCGGAGAGCU-----CCGGAGGCCAGGGCGCCGUUUGCCCGUAGUUU 219
 NKV-NC_008718.1 GGGACUAGAGGUUAGGAGAC-----CCCCCGCGCCCAUAACCACAUAAAACAGCAU 227
 NKV-NC_003635.1 UCC-CGUUACCGGGGUGGGGUGAUUAGCCAUGGUCGCACAGAUCAAGCUCAGAUUGCUU 221
 NKV-NC_004119.1 UUGAUGGGGGCGGGCGUGGAUUAUUAUCUC--CAGCCAGAAA--AGACUCAGAUUGUCU 223
 80.....190.....200.....210.....220.....230.....2

NKV-NC_005039.1 -AUAACUGGCCUUCGGGGAUCGAAGGAUUGCCAAACACU 258
 NKV-NC_008718.1 -AUUGACACUGG--GAAAAGACCGAGACUC-----UG 258
 NKV-NC_003635.1 ACAUGUAAAUUGUGUGGUAUGAAUAUACCUC---CGCU 258
 NKV-NC_004119.1 CAUGACUUUUG-ACUGGCGUACAUA-CCAUC---CGCU 258
 40.....250.....260.....270.....