

NKV-NC\_005039.1 --AAAUUAUUUCCGGAAGAACAACUGUCCGGAUCAAAGACG--AUG--AAAAAUCGU 52  
NKV-NC\_008718.1 UGAAAUUAUUUCUG--AAAAAGAAAAUCAGAAUCAGACGCG--AUG--AAUAAUCGC 52  
NKV-NC\_003635.1 -AAUUUGUUCUGUGCGCG---UCACGCCACUUUUUGUGCGGGAUUGCGCAAAAUAAC 55  
NKV-NC\_004119.1 -ACCUUGGUUUCGGCGUGGAAACCACGUCGUCUCUUCGU----CAAUGACGAAAGGCCAAA 55  
.....10.....20.....30.....40.....50.....6



NKV-NC\_005039.1 AGACAAAACACCCGAAUUCGGGUGUCAAUUAAAAAAGCAAAAUCCAAAAACAAAANN 112  
NKV-NC\_008718.1 AGAAGUAACACCCGAAAAAAGGGUGUCAACUUAAAAUUGCAAAAUCAAAAUAAAAAAGNN 112  
NKV-NC\_003635.1 AGGAAAAAGAACCUCUGGAAAGGGUUCAAAGAAGAAAAAGAAUGCUGGAAGG--AAUGNN 112  
NKV-NC\_004119.1 AUGAAAAACGCGAAUAAAAAGAAAGCAAAAACUCUAAGACCAAUCCUGGU--CGAANN 112  
0.....70.....80.....90.....100.....110.....1



NKV-NC\_005039.1 NNNNNCU---CCUA--CGCAUGGAUUUUGCAAUAUGUUGACA-----UAGGGAAA 158  
NKV-NC\_008718.1 NNNNNAUAAAGUCA--GGCCGCAGCGUCUAAAACCGGAGCCU-----CGCUGGGA 161  
NKV-NC\_003635.1 NNNNNUUGGCCAGAACCGCUCUGGCCUUUGCCUCCUGUUUUUCCAAAUUCGCUU--- 169  
NKV-NC\_004119.1 NNNNNUUGGCUA-AGGUUACACGAGCUUUUG-CUCCCGCUUUUUCAAUUGCCTCAUCUU 170  
20.....130.....140.....150.....160.....170.....1



NKV-NC\_005039.1 GACCGGGUGUUGUCGGUUCGGAGCUCGCGAGGCCAGGGGCCGUUUUGCCGUAGUU 218  
NKV-NC\_008718.1 AACCAGUCCAG---GGGACUAGAGGUUAGAGGAGACC-----CCCCGCGCCCAUAACC 212  
NKV-NC\_003635.1 --ACCGGGGGUGGGUGAUUAGCCAUUGUCCACAGAUCAAGCUCAGAUUGCUACAUGU 227  
NKV-NC\_004119.1 GAAUGGGGGGGCGGUGGAUUAUAUCUCCAGCCAGAAA-AGACUCAGAUUGUCU-CAUGA 228  
80.....190.....200.....210.....220.....230.....2



NKV-NC\_005039.1 UAU---AACUGGCCUUCGGGAUCGAAAGAGUUGCCAAACACU--- 258  
NKV-NC\_008718.1 AACAUAAAACAGCAUAUUGACACCUUGGAAAAAGACCGAGACUCUG 258  
NKV-NC\_003635.1 -----AAUCUGUGUGUUAUGAAUAUGACCUCC-----CU 258  
NKV-NC\_004119.1 -----CUUUCUGACUGGCGUAUAUA-GCCAUCC-----CU 258  
40.....250.....260.....270.....280.....

