

CLUSTAL format alignment by MAFFT (v7.511)

```

MK920230.1 -----
rb_103797 ATGTTGTGGCTCTTTGTTGCCATAATAAGAATAAGAGAACATGGAGAGGAGGAGCATGAG
rb_54792 -----

MK920230.1 -----ATG
rb_103797 TTTGCGCAGAGCACATTTTACGAAGCAGAGGCGGAGCTGCCAGCCATTGCCATCCTAATG
rb_54792 -----ATG
***

MK920230.1 G---ACAAGCCCTTCACTCCACAGTCTTGGTTACAGGCTGCACGGGCCACATCGGCTCT
rb_103797 GCCCCCAAATCCCTCATTCTACCGTCTTGGTCACTGGCTCCACGGGCCACCTCGGCTCT
rb_54792 GCCCCCAAATCCCTCATTCTACCGTCTTGGTCACTGGCTCCACGGGCCACCTCGGCTCT
* ****.***.***.***.*** *****.***.***.*** *****.***.***.*** *****.***.***.***

MK920230.1 TGGCTCGTCTTACGCCCTCTCGAGAAGGGCTACAGCGTCAGAGCTGCCGTCCTTGATCCG
rb_103797 TGGCTCGTCTTCCGCCCTCTCGAGAAGGGCTACTTCGTCAGAGCTGCTGTCTTGACCTT
rb_54792 TGGCTCGTCTTCCGCCCTCTCGAGAAGGGCTACTTCGTCAGAGCTGCCGTCCTTGACCTT
*****.* *****.***.***.***.*** *****.***.***.***.***

MK920230.1 GAAGACAAGCAAGATGTGCAACCCCTCCTTGGCCTCGCTCCATCGTTGGCCGAGAGACTT
rb_103797 GAAGACAAGCAAGATGTGCAACCCCTCCTTAGCTTCGCTCCGGCTTCAACTGAGAGACTT
rb_54792 GAAGACAAGCAAGATGTGCAACCCCTCCTTAGCTTCGCTCCGGCTTCAACTGAGAGACTT
***** *****.***.***.***.*** * ..*.*****

MK920230.1 GAAATTGTGAAAGCAGACCTCCGTGTCAAAGGGGACTTCGACAAAGTTGCCAAAGGGTGT
rb_103797 GAAATTATGAAAGCAGACCTCCGTGTGGAAGGCGACTTTGACAAAGTTGTGGAAGGGTGT
rb_54792 GAAATTATGAAAGCAGACCTCCGTGTGGAAGGCGACTTTGACAAAGTTGTGGAAGGGTGT
*****.*****.***.***.***.***.***.***.***.***.***.***

MK920230.1 GATGGTGTTTTTCACTTGGCATGTCCAACCAATTTTCTTGTAAGATCCCAGAAGGAT
rb_103797 GAGGGGGTTTTTCACTTGGCATGTCCGACCGGTTTTATGGTAGAGGATCCCAGAAGGAT
rb_54792 GAGGGGGTTTTTCACTTGGCATGTCCGACCGGTTTTATGGTAGAGGATCCCAGAAGGAT
** * *****.***.***.***.*** * *****.***.***.***.***

MK920230.1 GTGATTGAACCGGCAGTTCAAGGCACCTTTGAATGTGCTGAATGCTTGTGCAAGTCTTCT
rb_103797 GTGATTGAACCGGCAGTTCAAGGCACCTTAAATGTGCTGAATGCTTGTGCAAAATCTTCT
rb_54792 GTGATTGAACCGGCAGTTCAAGGCACCTTAAATGTGCTGAATGCTTGTGCAAAATCTTCT
*****.***.***.***.***.***.***.***.***.***.*** **.*

MK920230.1 TCAGTTAAGCGTGTGATACATGTGTCATCTGCGGCCGCTATCCGTTTCTCAGGGAAGGAG
rb_103797 TCTGTGAAGCGTGTGATACATGTGTCATCTGCGGCTGCTATCCGGTTCTCAGGCAAGGAG
rb_54792 TCTGTGAAGCGTGTGATACATGTGTCATCTGCGGCTGCTATCCGGTTCTCAGGCAAGGAG
** * *****.***.***.***.***.***.***.***.***.***.***

MK920230.1 GTGGCAGAGCAAGTGTTTGATGAGTCATGCTGGACAGATGTGGACTTTTGTATCGACAAT
rb_103797 GTGGCAGAGCAAGTGTTTGATGAGTCATGCTGGACGAGCTGGACTTCTGCATCAAAAAT
rb_54792 GTGGCAGAGCAAGTGTTTGATGAGTCATGCTGGACGAGCTGGACTTCTGCATCAAAAAT
*****.***.***.***.***.***.***.***.***.***.*** **.*

MK920230.1 AAAATACCTGGATGGCCATACTTTGTGGGCAAAACGCTAGGGGAGAAAGCTGCGGTGGAG
rb_103797 AAAATACCTGGATGGCCTTACTTTGTGGGCAAGACATTAGGGGAGAAAGCGGTGGAG
rb_54792 AAAATACCTGGATGGCCTTACTTTGTGGGCAAGACATTAGGGGAGAAAGCGGTGGAG
*****.***.***.***.***.***.***.***.***.***.***

MK920230.1 TTTGCCAAAGAACAACCTGGACTTGGTAGTTGTCAATCCAAGTATTGTACATGGACCT
rb_103797 TTTGCAGAAAAGCACAACATGGACTTGGTAGTTGTCAATCCGGCATTGTAATGGACCA
rb_54792 TTTGCAGAAAAGCACAACATGGACTTGGTAGTTGTCAATCCGGCATTGTAATGGACCA
*****.***.***.***.***.***.***.***.***.***.***

MK920230.1 TTCTTGCTTTCCAACATTCCCAACAGCGTAAAGGATTGCCTGGCTCTAATAACAGGGGAG
rb_103797 TTCTTGCTTTCCAAGATTCCAATAGCATAAAGGATTGCCTGGCTTTAATAACAGGGGAG
rb_54792 TTCTTGCTTTCCAAGATTCCAATAGCATAAAGGATTGCCT-----
*****.***.***.***.***.***.***.***.***.***.***

MK920230.1 CTGTTCAAGCTGCCCTTTTACGCGCATGTGCATACATCCACACAGATGACTTGGTGCGA
rb_103797 CTGTTCAAGCTGCCCTTTTACGCAACGCATGTGTCAGTTTACACAGATGACCTGGTGCGA
rb_54792 -----

MK920230.1 GCCTTCATTTTTCTTTATGAAAATCCTGAGGCGAGTGCCGCTATATCTGTTCTGCAGTT
rb_103797 GCCTTCATTTTTCTTTATGAAAATCCTGAGGCGAGTGCCGCTATATCTGTTCTGCAGTT
rb_54792 -----

MK920230.1 GATGCCTCCATCACAGAGGTGGTCAATATCATCTCTTCTCGCTATCCCGAATTCAAAATT
rb_103797 GATGCCTCCATCACAGAAGTTGTCAAATCATCTCTTCTCACTATCCAGAATTTAAATT
rb_54792 -----CATCACAGAAGTTGTCAAATCATCTCTTCTCACTATCCAGAATTTAA-----
*****.***.***.***.***.***.***.***.***.***.***

MK920230.1 CCCACAGATCTGGCCTACCTTGGGAGCCTGTTATTATTATTTGACTCTTCCAAGTTG
rb_103797 CCCACAGACCTGGCCTACCTTGGGAGCCTTATTATTATTTGACTCTTCCAAGTTG
rb_54792 -----

MK920230.1 AAGAGGCTTGGCTTTCAAGTTAATTTCACTCGAAGACATGTACCATGATGCCATCAAA
rb_103797 AAGAGGCTTGGCTTCCAGTATAATTTCACTCGAAGATATGTACCGTGATGCCATTGAA
rb_54792 -----

MK920230.1 TGCTGCAAGGAGAAAGGCTGTTATA-----
rb_103797 GGCTGCAAGGAGAAAGGACTTTACAAGCCTTTGAAGCGCTCCTCTTCAGGCGCACTAG
rb_54792 -----

```