**Table S1. Sequences of *Calotes versicolor* contigs bearing sex-associated RAD-tag sequences.**

>Cversicolor\_contig\_flattened\_line\_5677740\_Tag\_32131

TTGTACTAACGAGACTGTTTGTGTTTTATCCAAGAAGTAGGGTTGGATGGGTGAGTTCCATGCCTGCTGGTGGTGAAAAGGAACTCTGAACATGCCATTTGAAGAGATATAAAGCATGGGTTCTCAAACTCAGCCATTCAGATGTTCTTGGACTAAAACTCTCCAAAGCCTTCACCACTAGGCTTGCTGGCAAAGACTTTTAGGAGTTGCAGTCCAGGAACACCTGC

>Cversicolor\_contig\_flattened\_line\_3257802\_Tag\_32131

TTGTACTAACGAGACTGTTTGTGTTTTATCCAAGAAGTAGGGTTGGATGGGTGAGTTCCATGCCTGCTGGTGGTGAAAAGGAACTCTGAACATGCCATTTGAAGAGATATAAAGCATGGGTTCTCAAACTCAGCCATTCAGATGTTCTTGGACTAAAACTCTCCAAAGCCTTCACCACTAGGCTTGCTGGCAAAGACTTCTAGGAGTTGCAGTCCAGGAACACCTGCGGGGCCAATTATCAGATCCACTGACTTAAAGCTGCTACAAACTGACTTGTGATTGTGGAGAGGTGTTCACTTAAGCGTACCTGTCC

>Cversicolor\_contig\_flattened\_line\_732202\_Tag\_29146

TTCCAGAGAAGGAAGAGCCCAGCACTTGGGGGCGGGGGTCCCACACATGCTTACATGTACTTTCTTCAGAAAGAAAGGAGCCACGCTGCCCCCTCTCCAAAGAGCCATTGAGGTGGAGGAGAAGGGAGGGGACCCCACCCAGGGTGCCGTTCCACTGTGCCCCCCTTCACAGTAGTTCAAAGAGGGCTTGTGGGAAGCATCCCCCTCCCCCTGCTCCATGGGAGGGTCTTCCTGGCCTCCCTTCACCTTCACTCTATTTCTCGTTGGGATGAGTGACAGGCTGAGCGAGGGGGGGGGGAGAAGAGGCTGCAGGCCACTCAAAATTTGAAGATGGGCCACATTTGGCCCCCAGGCCAGACTTTGGACATGTCTGCTATAGAGGCAGCACAGTCTATGCGCAGGAGGACACCTTTTTAATCCTCATGACTCTTCGCAGACCATGACATACAATCCCTCCACGTTTTACATGACATACAATTTCCTCCATTGTGCATCCCCCTTCTATCTGTTCCTCAGAAAGCAGCAAGTAGGTTACCCGTTTCGTATGTTTTAAGAAAATTGCAGGGCAGGGGAGCCCTTGAGCAGGGGACCTTGAGCAGCCCCAACATAGCTATGGCCCACGATCCCCACTGGATCCCACGCACAAGAGAGGAAAGTCTCAGCAAGTGTGGGACGGGGGCGTGAGAGCAGGACTCATACAGGCACACGGCCAGCAGAGAGAGTGAGGCAGCCGCTACTACCATCCTGGCACTGGCCTAGGTGACTCGGTGCCCATGCCCGGGAGCTCCTCTCTGCTGGGCAGAGGGGGAGGAAGAAGCCACCCTCTCACCTGCCCTAACCCCAGGCCAGCAAATCCGTACTTCTGACCATCTGCAACAGCCGGCTCCACTCCCACCTCCAGCCTGCCAACTGAGAGCCACGATACCCGGGCTCTACTTGCCAC

>Cversicolor\_contig\_flattened\_line\_637053\_Tag\_29146

CTTCACCTTCACTCTATTTCTCGTTGGGATGAGTGACAGGCTGAGCCGGGGGGGGGGGGAGAAGAGGCTGCAGGCCACTCAAAATTTGAAGATGGGCCACATTTGGCCCCCAGGCCAGACTTTGGACATGTCTGCTATAGAGGCAGCACAGTCTATGTGCTGGAGGACACCTTTTTAATCCTCATGACTCTTCGCAGACCATGACATACAATCCCTCCACGTTTTACATGACATACAATTTCCTCCATTGTGCATCCCCCTTCTATCTGTTCCTCAGAAAGCAGCAAGTAGGTTACCCGTTTTGTATGTTTTAAGAAAATTGCAGGGCAGGGGAGCCCTTGAGCAGGGGATCTTGAGCAGCCCCAACATAGCTATGGCCCATGATCCACACTGGATCCCACGCACAAGAGAGGAAAGTCTCAGCAAGTGTGGCACGGGGGCATGAGAGCAGGACTCACACAGGCACATGGCCAGCAGAGAGAGTGAGGCAGCCGCTGCTACCATCCTGGCGCTGGCCTAGGTGACTCGGCGCCCACGCCCGGGAGCTCCTCTCTGCTGGGCAGAGGGGGAGGAAGAAGCCACTCTCTCACCTGCCCTAACCCCAGGCCAGCAAATCCGTACTTCTGACCATCTGCAACAGCCGGCTCCACTCCCACCTCCAGCCTGCCAACTGAGAGCCACAACACCCAGGCTCTACTTGCCACGACGGAAAAACAGCCACGAAGGCTGATCAGGGAAGGAGGCGCCCCAGCTGCCTCTGCTGACCTGGAAAATATTTGTGCCATTTCTTCCTCAGCAAGTTGTCCAGACTCTCTGGCCACTGAGGGGGGGAGGGTCTGGGGCCGAGGCCCGTTCTCCAGCCCACAGAGGACCTGCAGGAGGCACCCCTGGAGTGGCTGGGTGGGCCTGGGGCCTGGCACAGTAAGAGGTGCCGTGAGGAAGGCCATCCTGGGGCGGTGGCGAGGCAGCCACTTTAGTCAGAGGGTAGCGGAGAGACTGTTGGGTGCCGAAGGTAGTAGAAGGCCAAGAATGTTGTTCAGGTCACTAGAGATGCACAGCAGTGAGTCCGTCAGGCACT

>Cversicolor\_contig\_flattened\_line\_1974696\_Tag\_18180

CCTGCTCTAGCCAGTTATAGAATTGGGAAGAAAAAAAAAACTCACCTGCAGGCTCTCTGCAGCTGATCTGTAGGCGGGGGCATTACTTGCCCCAGGAGATTTGGGGCTATTGGCATGTGTTTAATGGCAATAGCCCCGAGTCTCCTGGGGCTAGCAATGCTCCTGTCTCCAGGTTTAAGGCTTTCCATATTTGTTCTCGAAGGCCAGGATCTGATGGTTAGAACCACCTAAAGTACCTTTGTTAGATAGGCAGTATATAAATGCTCTAAATAAAATAAATGGTTGTGGGCTTTTCAAGCTATTTGATGTAAGATTGCTGAGTGTGTGGCCTCAAACTCAACACCAAAACACAGGGAGAATATCTAGTCCCCTGCGCTCCTGCCCTCTGAGGATACCAG

>Cversicolor\_contig\_flattened\_line\_495004\_Tag\_18180

GGCAAGGAGCTCAGGAAAACTAGGTGTTCTCTCATTGCTCTGGTCTCCAAAGTGAATGGAACTGGAATTTCTTCAGCTGAAATTATCCCATGTGGGAGAAAGGGTGGGTCATTGTATTGTGATGAAGGTGATTAAGGAGTTTCACTGTGATGGGAGGGGTAGCAGTGATCTTGATGGCTGTCGTTAGCTCCCTATTGTTCTGTGGATTGCTGTTTCCCTGAGAGGGAAACAGTTGAGCTAGGATCTTTTTTCACTTTGCACTTTTTAAGTACTGGAAGCCAGGCCTTATTTAACATAAGACTCGGTGATACTTTTCTAATTCTAATAGTACTGAGTTAGATACTAACGATGTACCATCCATTTTGGGGGATGCCCCCACCAAAGGATCAGCATATTGACCTGCTTTCTGCAAGTCTGGGTCTGTAAGACCCAATATTGTTTGGAACTTCTATACACCATGAGGGGAGATTTATACATTCCCTTCTTGCAGCCAGTTTCTCCCCTAATTTTATCTCCTGCCTAGAGCCTGAGAAAAATGACTTAAGAGGAGACAGTTTCAGTGTAGATTTAGCTCCTATGCATTTAGTTACATTGCTCAACAAGCCCAAGAGTGAGTGGAAGAACACCTGGGGAGTGGGAGGACTGATGTCTGGGACCAGCATTTGATTCTTTGGTGCACTTTTCCCTCTAGTCCAGGCATGTCCCAAGTATGGCCCTCCAGATGTTCTTGAACTGCAACTCCCAGAAGCCTTCAGCACTACCTGTGCTAGCCTTGAGTGCTACCTGTGCTAGCCTTTAGCATTATCTGAGCTAGCCTTCAGCACTAGCTGTGCTGGCAAGAGCTCCTGGGAGTTGCAGTTCAAGAACATCTAGAGGGCCACACTTTGGACATGCCTGCTCTAGCCATTTATAGAATTGGGAAGAAAAAAAACTCACCTGCAGGCTCTCTGCAGCTGATCTGTAGGCGGGGGCATTACTTGCCCCAGGAGATTTGGGGCTATTGGCATGTGTTTAATGGCAATAGCCCCGAGTCTCCTGAGGCTAGCAATGCTCCTGTCTCCAGGTTTAAGGCTTTCCATATTCGTTCTCAAAGGCCAGGATCTGATGGTTAGAACCACCTAAAGTACCTTTGTTAGATAGGCAGTATATAAATGCTCTAAATAAAATAAATGGTTGTGGGCTTTTCAAGCTATTTGATGTAAGATTGCTGAGTGTGTGGCCTCAAACTCAACACCAAAACACAGGGAGAATATCTAGTCCCCTGCGCTCCTGCCCTCTGAGGATACCAG

>Cversicolor\_contig\_flattened\_line\_1441506\_Tag\_50614

AGCAGGTGCATTAACTGCTTTTGCATTAGTTCCTGTGGGTTCCAACTTGACTTAAGACCATCATACACATATGAATTAAGTTTGTAAGTAGAGGCACCACTGTATTTCTCATAGAAATGCATTGAAATCTAAAAACCACTTGTAACAATTAATAGCATTTCAATGTATTCTTATGGGAAACATTGTTTCGACTTAAGACCAACTCAAGTTAAGACCATTCTCTATGTACCAATTGTGGTCATAACTAGAGGTACCACTGTGCTGGTTTATCCTTTGCCTTAGTCTCAATTCTGACATAGTTTTAGAGGTAGCAGGAAAGAAAAAGAACTTTGGCTAAGGTTTTGGCCTGTCTTTATTTGGGCCAAAAAAGGAGACTAATAATGGGAGTCTGTTGGAAGGCGACTGCTGAAATTCTGCACCTGCAGGAAGGAGCTGAGATGTACTTTTTCCTTGCCCAGATATGTTGGC

>Cversicolor\_contig\_flattened\_line\_495004\_Tag\_ 18180

GGCAAGGAGCTCAGGAAAACTAGGTGTTCTCTCATTGCTCTGGTCTCCAAAGTGAATGGAACTGGAATTTCTTCAGCTGAAATTATCCCATGTGGGAGAAAGGGTGGGTCATTGTATTGTGATGAAGGTGATTAAGGAGTTTCACTGTGATGGGAGGGGTAGCAGTGATCTTGATGGCTGTCGTTAGCTCCCTATTGTTCTGTGGATTGCTGTTTCCCTGAGAGGGAAACAGTTGAGCTAGGATCTTTTTTCACTTTGCACTTTTTAAGTACTGGAAGCCAGGCCTTATTTAACATAAGACTCGGTGATACTTTTCTAATTCTAATAGTACTGAGTTAGATACTAACGATGTACCATCCATTTTGGGGGATGCCCCCACCAAAGGATCAGCATATTGACCTGCTTTCTGCAAGTCTGGGTCTGTAAGACCCAATATTGTTTGGAACTTCTATACACCATGAGGGGAGATTTATACATTCCCTTCTTGCAGCCAGTTTCTCCCCTAATTTTATCTCCTGCCTAGAGCCTGAGAAAAATGACTTAAGAGGAGACAGTTTCAGTGTAGATTTAGCTCCTATGCATTTAGTTACATTGCTCAACAAGCCCAAGAGTGAGTGGAAGAACACCTGGGGAGTGGGAGGACTGATGTCTGGGACCAGCATTTGATTCTTTGGTGCACTTTTCCCTCTAGTCCAGGCATGTCCCAAGTATGGCCCTCCAGATGTTCTTGAACTGCAACTCCCAGAAGCCTTCAGCACTACCTGTGCTAGCCTTGAGTGCTACCTGTGCTAGCCTTTAGCATTATCTGAGCTAGCCTTCAGCACTAGCTGTGCTGGCAAGAGCTCCTGGGAGTTGCAGTTCAAGAACATCTAGAGGGCCACACTTTGGACATGCCTGCTCTAGCCATTTATAGAATTGGGAAGAAAAAAAACTCACCTGCAGGCTCTCTGCAGCTGATCTGTAGGCGGGGGCATTACTTGCCCCAGGAGATTTGGGGCTATTGGCATGTGTTTAATGGCAATAGCCCCGAGTCTCCTGAGGCTAGCAATGCTCCTGTCTCCAGGTTTAAGGCTTTCCATATTCGTTCTCAAAGGCCAGGATCTGATGGTTAGAACCACCTAAAGTACCTTTGTTAGATAGGCAGTATATAAATGCTCTAAATAAAATAAATGGTTGTGGGCTTTTCAAGCTATTTGATGTAAGATTGCTGAGTGTGTGGCCTCAAACTCAACACCAAAACACAGGGAGAATATCTAGTCCCCTGCGCTCCTGCCCTCTGAGGATACCAG