sbp2t7 Nucleotide Alignment in Texas and Australian Babesia bovis strains

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                                   20                  40                  60                  80                 100
sbp2t7 Tx                  ATGGAAGTAGCAAGGCGTAGCAACGGCTTCCGTAAGGTTGCCAAGTGGATTGTCGGCGCAGTTGTTGTGGCAGGTGCTGCCAGTGGCAATGTCCTATGCA
sbp2t7 T and Dixie australian ATGGAACTTGCAAGGCGTAACAACGGCTTCCGCAAGGTTGCCAAGTGGATTGTTGGTGCCGTGGTTGTGGCAGGTGCTGCTAGTGGCAATGTCCTATGCG

                                  120                 140                 160                 180                 200
sbp2t7 Tx                  ATGAGGTTTCGGAACCACAACAGGCTGAACTTGGTGAAGTGAACACTGAGGTTAATGTGAATGAAGAAATTAACACCGAGGTTAAAGATTCAAAGAGCGC
sbp2t7 T and Dixie australian ATGAGGTTTCGGAACCACAAGAGGCTGAAGTTGGTGAAGTGAACACTGAGGTTAATGTGTCTGAAGAAATTAACACCGAGGTTAAAGATTCAAAGTGCGC

                                  220                 240                 260                 280                 300
sbp2t7 Tx                  TGATGTAAATGTTGCTCACGCCGACATTAATCCAAAGACCATGGAAATGAATCCGGTAAAAATGTAGCTGCTATTGCTCAAGATGTGAAGATATCAAGA
sbp2t7 T and Dixie australian TGATGTAAAGTTGCCCACGCCGACATTACATCCAAAACCATGGAAATGAATCCGGTAAAAATGTAGCTGCTATTGCTCAAGATGTGAAGATATCAAGA

                                  320                 340                 360                 380                 400
sbp2t7 Tx                  GAACCGGAGGCTGTAGGTTTTGTCAGCTCTCTTGGCAAAGAGTACACTAACAGAGAAATAGACAACCTTATAGACCGAACTGGTTTGACAGGTAAAAAAG
sbp2t7 T and Dixie australian GAACCTGAGGCTGTAGGTTTTGTCAGTTCTCTTGGCAAAGAGTACACTAACAGAGAAATAGACAACCTTATAGACCGAACTGGTTTGACAGGTAAAAAAG

                                  420                 440                 460                 480                 500
sbp2t7 Tx                  GAGTAATCCGGCATATGTTAGGCGTCAGGAGGGCTGAATTATTACGTGAAATGAGGAAGTTCAACAGAATATTAGAATCTCTTCCAGAAGACATTGCTGT
sbp2t7 T and Dixie australian GAGTAATCCGGCATATGTTAGGCGTCAGGAGGGCTGAATTATTACGTGAAATGAGGAAGTTCAACAGAATATTAGAATCTCTCCCAGAAGAATTGCTGT

                                  520                 540                 560                 580                 600
sbp2t7 Tx                  GAAAGCAGGCGCTTATGCAACCTATGATAAACTACCAGCTGATTTAGCTGAAAAAGTGAAATGGAGCCATCTGAATACTACTACCTTTGGCCTTTTGGAA
sbp2t7 T and Dixie australian GAAAGCAGGCGCTTATGCAACCTATGATAAACTACCAGCTGATTTAGCTGAAAAAGTGAAATGGAGCCATCTGAATACTACCACCTTTGGCCTTTTGGAA

                                  620                 640                 660                 680                 700
sbp2t7 Tx                  AAGGTCCCTCAAAACCTAGCAGATGAAATGATGAAATGTGATATTTACGAAGGATTCCCAGGTACTTTGATCGATAAAATCAATGCATTTTTACATCCTG
sbp2t7 T and Dixie australian AAGGTCCCTCAAAACCTAGCAGACGAAATGATGAAATGTGATATTTACGAAGGATTCCCAGGTACTTTGATCGATAAAATCAATGCATTTTTACATCCTG

                                  720                 740                 760                 780                 800
sbp2t7 Tx                  TCGATCCCTCTACTGTGATTAATGATAAAGAAAAGATGGGAAGAGTGTTGATGGTACACCGGCCACACCGGGAAGTACTGAAGTTACAGAAGAAGCCGA
sbp2t7 T and Dixie australian TCGATCCCTCTACTGTGATTATTAATGATGGAAAAGATGAGCAAA-----------TAGCGGCCACACCGGGAAGTACTGAAGTTACAGAAGAAACCGA

                                  820                 840                 860                 880                 900
sbp2t7 Tx                  AGAGAGAGAGGATGCCATAAAGGAGAGTGATGATAGTGTAAACGAGGGTAAGGAGTCCAAAGAAG---AGGAATAA
sbp2t7 T and Dixie australian AGAGAGAGCGGATGCCATGAATGAGAAAGATGATAGTGTAGATGAAGGTAAGGAGTCCAAAGAAGGAGAGGAATAA
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