

Sequencing Results

Colony 1 of each device was sequenced using the VF2 primer

pSB1C3 with J23101 and I13504:

TTCGACCTTTACCTATAAAAATAGGCGTATCACGAGGCAGAATTCAGATAAAAAAATCCTTAGCTTTGCTAA
GGATGATTTCTGGAATTCGCGGCCGCTTCTAGAGTTTACAGCTAGCTCAGTCCTAGGTATTATGCTAGCTACTA
GAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAATTTTCACTGGAGTTGTCCTCAATCTTGTTGAA
TTAGATGGTGATGTTAATGGGCACAAAATTTCTGTCAAGTGGAGAGGGTGAAGGTGATGCAACATACGGAAAA
CTTACCCTTAAATTTATTTGCACTACTGGAAAACTACCTGTTCCATGGCCAACACTTGTCACTACTTTGTTTAT
GGTGTTCATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGCCATGCCCGAAG
GTTATGTACAGGAAAGAACTATAATTTTCAAAGATGACGGGAACTACAAGACACGTGCTGAAGTCAAGTTTGA
AGGTGATACCCTTGTTAATAGAATCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAACATTCTTGGACAC
AAATTGGAATACAATACTCACTACACAATGTATACATCATGGCAGACAAACAAAAGAATGGAATCAAAGTTA
ACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAGACCATTATCAACAAAATACTCCAATT
GGCGATGGCCCTGTCCTTTTACCAGACAACCATTACCTGTCCACACAATCTGCCCTTTCGAAAGATCCCAACGA
AAAGAGAGACCACATGGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTTACACATGGCATGGATGAACTATC
CAATAATAATACTAGAGCCAGGCATCAAATAAAACGAAAGGCTCAGTCCAAAACACTGGGCCTTTGTTTAAAC
CGGTGGTTGGCGGGGAACGCTCTACTAAAGTCACTGGGTACCTTCGGGTGGGCCTTCCGCGTTTATAAC
AAAAACGGCCCTTGATCCCGGCAAAAAGGCAAGGGGCCCCCTTGCCTTTTCTTAAACCGAAAAATACTTCC
GGTTAGAAGTTCTCGCAAGGACCTGGGCCCGGTTTTCGGTGCGCAAGGGTAACCCTCAAGGGGGTTATT
GTTTCCAATCAGGGTAACCAGAAACATTGGAAA

pSB1C3 with J23106 and I13504:

TTCTGACTTAACTATAAAAATAGGCGTATCACGAGGCAGAATTCAGATAAAAAAATCCTTAGCTTTGCTAAG
GATGATTTCTGGAATTCGCGGCCGCTTCTAGAGTTTACGGCTAGCTCAGTCCTAGGTATAGTGTAGCTACTA
GAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAATTTTCACTGGAGTTGTCCTCAATCTTGTTGAA
TTAGATGGTGATGTTAATGGGCACAAAATTTCTGTCAAGTGGAGAGGGTGAAGGTGATGCAACATACGGAAAA
CTTACCCTTAAATTTATTTGCACTACTGGAAAACTACCTGTTCCATGGCCAACACTTGTCACTACTTTGTTTAT
GGTGTTCATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGCCATGCCCGAAG
GTTATGTACAGGAAAGAACTATAATTTTCAAAGATGACGGGAACTACAAGACACGTGCTGAAGTCAAGTTTGA
AGGTGATACCCTTGTTAATAGAATCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAACATTCTTGGACAC
AAATTGGAATACAATACTCACTACACAATGTATACATCATGGCAGACAAACAAAAGAATGGAATCAAAGTTA
ACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAGACCATTATCAACAAAATACTCCAATT
GGCGATGGCCCTGTCCTTTTACCAGACAACCATTACCTGTCCACACAATCTGCCCTTTCGAAAGATCCCAACGA
AAAGAGAGACCACATGGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTACCCATGGCATGGATGAACTATAC
AAATAATAATACTAGAGCCAGGCCTCAAATAAAACGAAAGGCTCAGTCAAAGACTGGGCCTTTGTTTATCTG
TTGTTGGCGGGAACGCTCTACTAAAGTCAACTGGCTCCCTTCGGGGGGCCTTTCGCGTTTATTACAATAACG
GCCCTGGATTCCGAAAAAGGGAAGGGGCCCCCTTCGCCCTTTTTTA

pSB1C3 with J23117 and I13504:

TACGGACTTACCTATAAAAATAGGCGTATCACGAGGCAGAATTCAGATAAAAAAATCCTTAGCTTTGCTA
AGGATGATTTCTGGAATTCGCGGCCGCTTCTAGAGTTGACAGCTAGCTCAGTCCTAGGGATTGTGCTAGCTAC
TAGAGAAAGAGGAGAAATACTAGATGCGTAAAGGAGAAGAATTTTCACTGGAGTTGTCCTCAATCTTGTTG
AATTAGATGGTGATGTTAATGGGCACAAAATTTCTGTCAAGTGGAGAGGGTGAAGGTGATGCAACATACGGAA
AACTTACCCTTAAATTTATTTGCACTACTGGAAAACTACCTGTTCCATGGCCAACACTTGTCACTACTTTGTTT

ATGGTGTTCAATGCTTTGCGAGATACCCAGATCATATGAAACAGCATGACTTTTTCAAGAGTGCCATGCCCCGA
AGGTTATGTACAGGAAAGAACTATATTTTTCAAAGATGACGGGAACTACAAGACACGTGCTGAAGTCAAGTTT
GAAGGTGATACCCTTGTTAATAGAATCGAGTTAAAAGGTATTGATTTTAAAGAAGATGGAAACATTCTTGGAC
ACAAATTGGAATACAACATAACTCACACAATGTATACATCATGGCAGACAAACAAAAGAATGGAATCAAAGT
TAACTTCAAAATTAGACACAACATTGAAGATGGAAGCGTTCAACTAGCAGACCATTATCAACAAAATACTCCA
ATTGGCGATGGCCCTGTCCTTTTACCAGACAACATTACCTGTCCACACAATCTGCCCTTTCGAAAGATCCCAA
CGAAAAGAGAGACCACATGGTCCTTCTTGAGTTTGTAAACAGCTGCTGGGATTACACATGGCATGGATGAACTA
TACAATAATAACTAGAGCCAGGCATCAAATAAACGAAAGGGTCAGTCGAAAGACTGGGCCTTTCGTTTAA
CTGTTGTTGGCGGGAACGCTCCTACTAAAGTCAACTGGCTCCCTTCGGGGGGCCTTCCGCGTTATTACAATAA
CGGCCCTGCATCCGGCAAAAAGGGAAGGGGCCCCCCTGCCTTTTCCTTAAACCGAAAAATACTCCGTTTGG
AGGTTCCCGCAAAGAACCAGGGGCTCGGGTTCGGGGTGGGAAGGGGTACCTCTCCAAGGGGTTATAGTTTCC
CAATAGGGGAACCAAGAAAATTTGGAAACCCAAGAGGA