

Supplementary Material (IJEROH 504055)

TGGCTCAGGATGAACGCTGGCGGCGTCCATAATACATGCAAGTCGAGCGAATGGATTAAGAGCTTGCTCTTATGAAGTTAGCG
GCGGACGGGTGAGTAACACGTGGTAACCTGCCATAAGACTGGGATACTCCGGGAAACCGGGGCTAATACCGGATAACATT
TTGAATGCATGGTTCGAAATTGAAAGGCGGCTTCGGCTGTCACTTATGGATGGACCCGCGTCATTAGCTAGTTGGTGAGGT
AACGGCTCACCAAGGCAACGATGCGTAGCCGACCTGAGAGGGTGATCGGCCACTGGGACTGAGACACGGCCAGACTCCT
ACGGGAGGCGAGTAGGGAAATCTCCGCAATGGACGAAAGTCTGACGGAGCAACCGCGTGAGTGATGAAGGCTTTCGG
GTCGTAAACTCTGTTTAGGGAAGAACAAGTGCTAGTTGAATAAGCTGGCACCTTGACGGTACCTAACAGAAAGCCACGG
CTAACTACGTGCCAGCGCGTAATACGTAGGTGGCAAGCGTTATCCGGAATTATTGGGCGTAAAGCGCGCAGGTGGT
TTCTTAAGTCTGATGTAAAGCCCACGGCTCAACCGTGGAGGGTATTGGAACTGGGAGACTTGAAGTGCAGAAGAGGAAA
TGGAATCCATGTGTAGCGGTGAAATGCGTAGAGATATGGAGGAACACCAGTGGCGAAGGCGACTTCTGGTCTGTAACGAC
ACTGAGGCGCGAAAGCGTGGGAGCAAACAGGATTAGATACCTGTAGTCCACGCGTAAACGATGAGTGAAGTGTAG
AGGGTTTCCGCCCTTCTAGTCTGAAGTTAACGCATTAAGCACTCCGCTGGGGAGTACGCCGCAAGGCTGAACTCAAAGG
AATTGACGGGGCCCGCACAAAGCGGTGGAGCATGTGGTTAATTCGAAGCAACGCGAAGAACCTTACCAGGTCTTGACATCCT
CTGAAAACCTAGAGATAGGGCTTCTCCTTCGGGAGCAGAGTACAGGTTGTCATGTTGTCGTCAGCTCGTGTGAGAT
GTTGGTTAAGTCCCACGAGCGCAACCTTGATCTTAGTTGCCATTAAGTTGGGCACTTAAGGTGACTGCCGGTGAC
AAACCGGAGGAAGTGGGGATGACGTCAAATCATCATGCCCTTATGACCTGGGCTACACAGTGTACAATGGACGGTACAA
AGAGCTGCAAGACCGGAGGTGGAGCTAATCTCATAAAACCGTTCTCAGTTCGATTGTAGGCTGCAACTCGCTACATGAAG
CTGGAATCGTAGTAATCGCGATCAGCATGCCGCGTGAATACGTTCCCGGCTGTACACACCGCCGTCACACCACGAGA
GTTTGTAAACCCGAAGTCGGTGGGTAACCTTTTGGAGCCAGCCGCTAAGGTGGGACAGATGATTGGGTTGAAGTCGTA
ACAA

Figure 1S. 16S rDNA sequencing of bacterial isolate LM-1.

TGGCTCAGGACGAACGCTGGCGCGTGCCTAATACATGCAAGTCGAGCGGACAGAAGGGAGCTTGCTCCCGGA
TGTTAGCGGCGGACGGGTGAGTAACACGTTGGTAACCTGCCTGTAAGACTGGGATAACTCCGGGAAAACGGAG
CTAATACCGGATAGTTCCTTGAACCGCATGGTTCAAGGATGAAAGACGGTTTCGGCTGTCACCTACAGATGGAC
CCGCGGCGCATTAGCTAGTTGGTGAGGTAACGGCTACCAAGGCGACGATGCGTAGCCGACCTGAGAGGGTGA
TCGGCCACACTGGGACTGAGACACGGCCCAGACTCCTACGGGAGGCAGCAGTAGGGAATCTTCCGCAATGGA
CGAAAGTCTGACGGAGCAACGCCGCTGAGTGATGAAGTTTTTCGGATCGTAAAGCTCTGTTGTTAGGGAAGA
ACAAGTGCAAGAGTAACTGCTTGACCTTGACGGTACCTAACCCAGAAAGCCACGGCTAACTACGTGCCAGCAG
CCGCGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTAAAGGGCTCGCAGGCGGTTTCTTAAAGT
CTGATGTGAAAGCCCCGGCTCAACCGGGAGGGTCATTGGAACTGGGAACTTGAGTGCAAGAGGAGA
GTGGAATCCACGTGTAGCGGTGAAATGCGTAGAGATGTGGAGGAACACCAGTGGCGAAGGCGACTCTCTGGT
CTGTAACGTACGCTGAGGAGCGAAAGCGTGGGAGCGAACAGGATTAGATACCCTGGTAGTCCACCGCGTAAA
CGATGAGTGCTAAGTGTAGGGGTTTCCGCCCTTAGTGTGACGCTAACGCATTAAGCACTCCGCTGGGGA
GTACGGTCGCAAGACTGAAACTCAAAGGAATTGACGGGGCCCGCACAAGCGGTGGAGCATGTGGTTAATTC
GAAGCAACGCGAAGAACCTTACCAGGTCTTGACATCTCTGACAACCCTAGAGATAGGGCTTTCCTTCGGGG
ACAGAGTGACAGGTGGTGCATGGTTGTCGTCAGCTCGTGTGAGATGTTGGGTTAAGTCCCGCAACGAGCG
CAACCTTGATCTTAGTTGCCAGATTGAGTTGGGCACTCTAAGGTGACTGCCGGTGACAAACCGGAGGAAGG
TGGGGATGACGTCAAATCATCATGCCCTTATGACCTGGGCTACACACGTGCTACAATGGACAGAACAAGGGC
TGCAGACCGCAAGGTTTAGCCAATCCACAAAATCTGTTCTCAGTTCGGATCGCAGTCTGCAACTCGACTGCGT
GAAGCTGGAATCGCTAGTAATCGCGGATCAGCATGCCGCGTGAATACGTTCCCGGGCCTTGACACACCGCCC
GTCACACCAGAGAGTTTGCAACACCCGAAGTCGGTGAGGTAACCTTTATGGAGCCAGCCCGCAAGGTGGG
GCAGATGATTGGGGTGAAGTCGTAACAA

Figure 2S. 16S rDNA sequencing of bacterial isolate LM-2.