16s rRNA gene, partial sequence of 945 bp R. palustris strain SMR001

CGGGGGCATACGTCAGTGGCGACGGGTGAGTACGCGTGGGAA
CGTACCTTTTGGTTCGGAACAACACAGGGAAACTTGTGCTATACCGGATAAGCCCTTACGGGGAAAGTTATCGCC
GAAAGATCGGCCCGCGTCTGATTAGCTAGTTGGTGAGGTAATGGCTCACCAGGCGACGATCAGTAGCTGTCTGAG
AGGATGATCAGCCACATTGGGACTGAGACACGGCCAAACTCCTACGGGAGGCAGCAGTGGGGAATATTGGACAA
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ATAATGACGGTACCGCAAGAATAAGCCCCGGCTAACTTCGTGCCAGCAGCCGCGGTAATACGAGGGGGCTAGCG
TTGCTCGGAATCACTGGGCGTAAAGGGTGCGTAGGCGGGTTTCTAAGTCAGAGGTGAAAGCCTGGAGCTCAACTC
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GGGAGCAAACAGGATTAGATACCCGATAGTCCACGCCGTAACGATGAATGCCAGCCGTTAGTGGTTTACTCACTA
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CCGCACAAGC

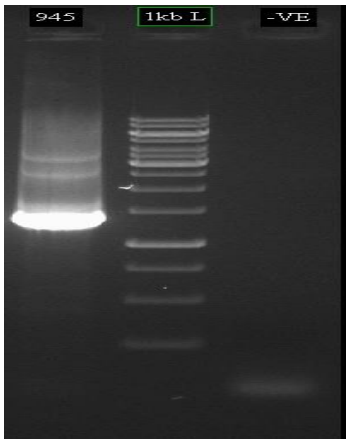
16s rRNA gene, partial sequence of 850 bp *R. palustris NR MPPR*

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AGTTGGTGAGGTAATGGCTCACCAAGGCGACGATCAGTAG2CTGGTCTGAGAGGATGATCACACATTGGGACTG
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CGCGTGAGTGATGAAGGCCCTAGGGTTGTAAAGCTCTTTTGTGCGGGAAGATAATGACGGTACCGCAAGAATAA
GCCCCGGCTAACTTCGTGCCAGCAGCCGCGGTAATACGAAGGGGGCTAGCGTTGCTCGGAATCACTGGGCGTAA
AGGGTGCGTAGGCGGGTTTCTAAGTCAGAGGTGAAAGCCTGGAGCTCAACTCCAGAACTGCCTTTGATACTGGAA
GTCTTGAGTATGGCAGAGGTGAGTGGAACTGCGAGTGTAGAGGTGAAATTCGTAGATATTCGCAAGAACACCAG
TGGCGAAGGCGGCTCACTGGGCCATTACTGACGCTGAGGCACGAAAGCGTGGGGAGCAAACAGGATTAGATACC
CTGGTAGTCCACGCCGTAAACGATGAATGCCAGCCGTTGTGGGTTTACTCACTAGTGGCGCAGCTAACGCTTTAAG
CATTCCGCCTGGGGAGTACGGTCGCAAGATTAAAACTCAAAGGAATTGACGGGGCCCGCACCAGCGGTGGAGCA
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16s rRNA gene, partial sequence of 720 bp of *R. faecalis N Raju MPPR*

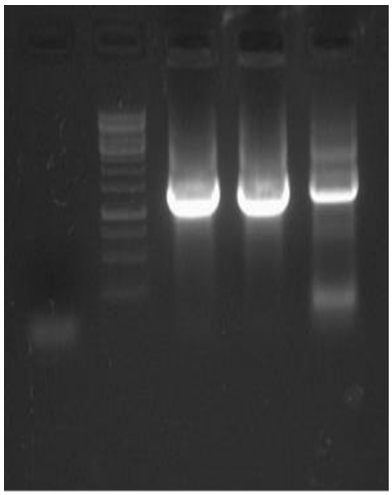
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CGTGAGTGATGAAGGCCCTAGGGTTGTAAAGCTCTTTTGTGCGGGAAGATAATGACGGTACCGCAAGAATAAGCC
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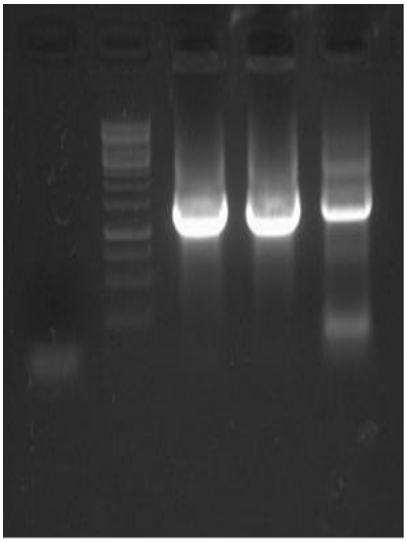
Lane-1	945 (sample)
Lane-2	1kb ladder
Lane-3	negative control

Figure S1. Gel electrophoresis of the elution product of the 16s rRNA gene of the isolated R. palustris SMR 001sample.



Lane-1	negative control
Lane-2	1kb ladder
Lane-3	893
Lane-4	894
Lane-5	positive control

Figure S2- Gel Electrophoresis figure of the elution product of the 16srRNA gene of the isolated *R. palustris* NR MPPR.



Lane-1	negative control
Lane-2	1kb ladder
Lane-3	893
Lane-4	894
Lane-5	positive control

Figure S3- Gel Electrophoresis figure of the elution product of the 16s rRNA gene of the isolated *R. faecalis N Raju MPPR.*