

Supplementary Tables and Figure

Protein Extraction from *Chlorella pyrenoidosa* Using *Bacillus* spp. Isolated from *Jeotgal*: Strain isolation, Characterization, and Fermentation

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Strain No.	Full sequencing results
F1	TCGAGCGGACAGAAGGGAGCTTGCTCCCGGATGTTAGCGGCGGACGG GTGAGTAACACGTGGGTAACCTGCCTGTAAGACTGGGATAACTCCGG GAAACCGGAGCTAATACCGGATAGTTCCTTGAACCGCATGGTTCAAG GATGAAAGACGGTTTCGGCTGTCACTTACAGATGGACCCGCGGCGCA TTAGCTAGTTGGTGAGGTAACGGCTCACCAAGGCGACGATGCGTAGC CGACCTGAGAGGGTGATCGGCCACACTGGGACTGAGACACGGCCCAG ACTCCTACGGGAGGCAGCAGTAGGGAATCTTCCGCAATGGACGAAAG TCTGACGGAGCAACGCCGCGTGAGTGATGAAGGTTTTTCGGATCGTAA AGCTCTGTTGTTAGGGAAGAACAAGTGCAAGAGTAACTGCTTGCACC TTGACGGTACCTAACCAGAAAGCCACGGCTAACTACGTGCCAGCAGC CGCGGTAATACGTAGGTGGCAAGCGTTGTCCGGAATTATTGGGCGTA AAGGGCTCGCAGGCGGTTTTCTTAAGTCTGATGTGAAAGCCCCCGGCTC AACCGGGGAGGGTCATTGGAAACTGGGAAACTTGAGTGCAGAAGAG GAGAGTGGAATTCCACGTGTAGCGGTGAAATGCGTAGAGATGTGGAG GAACACCAGTGGCGAAGGCGACTCTCTGGTCTGTAAGTACGCTGAG GAGCGAAAGCGTGGGGAGCGAACAGGATTAGATAACCCTGGTAGTCCA CGCCGTAAACGATGAGTGCTAAGTGTTAGGGGGTTTTCCGCCCTTAGT GCTGCAGCTAACGCATTAAGCACTCCGCCTGGGGAGTACGGTCGCAA GACTGAAACTCAAAGGAATTGACGGGGGGCCCGCACAAAGCGGTGGAG CATGTGGTTTAATTGAAGCAACGCGAAGAACCTTACCAGGTCTTGAC ATCCTCTGACAACCCTAGAGATAGGGCTTTCCCTTCGGGGACAGAGTG ACAGGTGGTGCATGGTTGTCGTCAGCTCGTGTGCTGAGATGTTGGGTT AAGTCCCGCAACGAGCGCAACCCTTGATCTTAGTTGCCAGCATTCACT TGGGCACTCTAAGGTGACTGCCGGTGACAAACCGGAGGAAGGTGGGG ATGACGTCAAATCATCATGCCCCCTTATGACCTGGGCTACACACGTGCT ACAATGGACAGAAACAAAGGGCTGCGAGACCGCAAGGTTTAGCCAATC CCACAAATCTGTTCTCAGTTCGGATCGCAGTCTGCAACTCGACTGCGT GAAGCTGGAATCGCTAGTAATCGCGGATCAGCATGCCGCGGTGAATA CGTTCCCGGGCCTTGACACACCGCCCGTCACACCACGAGAGTTTGCA ACACCCGAAGTCGGTGAGGTAACC
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F5

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F7

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F10

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S6

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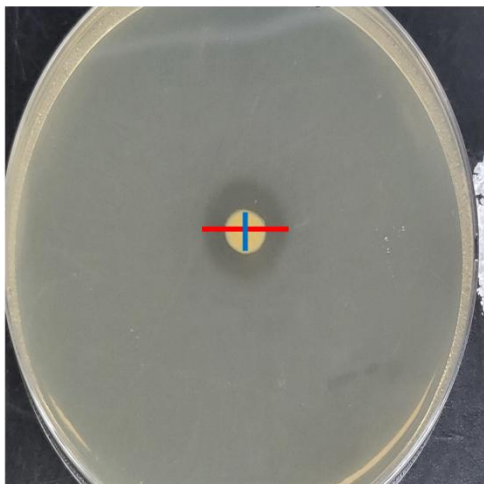
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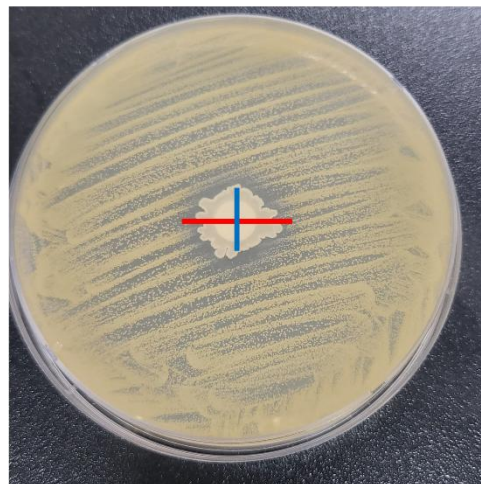
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28 **Supplementary Fig. S1. The representative images of agar plate assays. (A)** result of
29 enzymatic activity, **(B)** result of antibacterial activity. Enzymatic and antibacterial activities
30 were calculated as the clearance zone size (mm) divided by the colony size (mm). Redline,
31 clearance zone size (mm). Blueline, colony size (mm).

A



B



32