

# Bioleaching of Chalcopyrite by a New Strain *Leptospirillum ferrodiazotrophum* Ksh-L Isolated from a Dump-Bioleaching System of Kashen Copper-Molybdenum Mine

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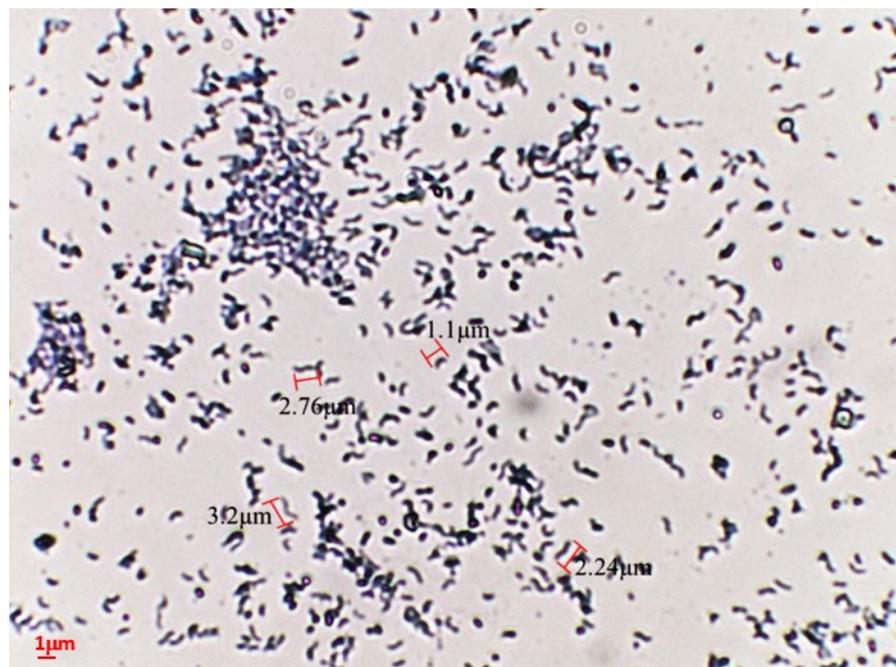
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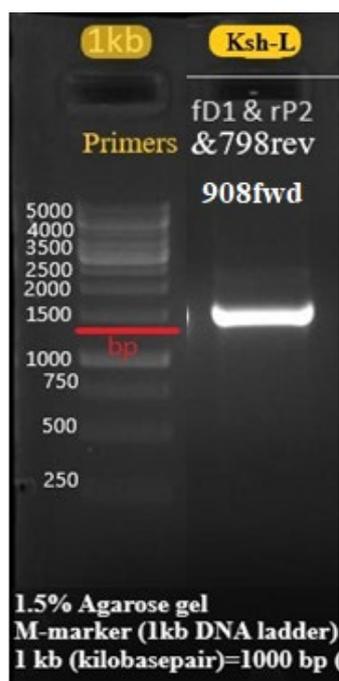
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**Figure S1.** Microphotography of iron oxidized bacteria (Motic BA 310 trinocular ( $\times 1000$ ) microscope with Digital Camera Moticam A16 ( $\times 0.5$ ).



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**Figure S2.** Gel electrophoresis of PCR amplification of 16S rRNA amplified product of 16S rDNA for bacterial isolate *Leptospirillum* sp. Ksh-L.

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