Designation: KBS708
Deposited Name: Deposited as Terrasalsus kalamazoo

Medium
ATCC® Medium 2734: VL55
ATCC® Medium 2258: R2A medium

Growth Conditions
Temperature: 20°C to 37°C
Atmosphere: Microaerophilic / aerobic

Propagation Procedure
1. Open vial according to enclosed instructions.
2. Incubate the broth tubes at 37°C with gentle shaking for 3 to 6 days. Incubate the slants at room temperature under microaerophilic conditions.
3. Using a single tube of VL55 or R2A broth (5 to 6 mL), withdraw approximately 0.5 to 1.0 mL with a Pasteur or 1.0 mL pipette. Rehydrate the entire pellet.
4. Aseptically transfer this aliquot back into the broth tube. Mix well.
5. Use several drops of the suspension to inoculate additional broths and slants.

This organism can grow either aerobically or under microaerophilic conditions. The depositor state the best growth on agar is obtained under microaerophilic conditions. In broth, the best growth was obtained at 37°C with gentle shaking. If this culture is incubated under static conditions, the cells appear as irregular shaped rods that occur singly or in pairs. If incubated in broth with shaking, the cells tend to from a mass which is light pink in color and settles to the bottom of the tube or flask. No motility was detected.

Additional information on this culture is available on the ATCC® web site at www.atcc.org

References and other information relating to this product are available online at www.atcc.org.

Appropriate safety procedures should always be used with this material. Laboratory safety is discussed in the current publication of the Biosafety in Microbiological and Biomedical Laboratories from the U.S. Department of Health and Human Services Centers for Disease Control and Prevention and National Institutes for Health.

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### Intended Use

This product is intended for research use only. It is not intended for any animal or human therapeutic or diagnostic use.

### Citation of Strain

If use of this culture results in a scientific publication, it should be cited in that manuscript in the following manner: *Gemmatirosa kalamazoonensis* (ATCC® BAA-2150™)