



Helcococcus kunzii Collins et al.

51366™

Description

Strain designation: NCFB 2900 [IFO 15552, CCUG 32213, CIP 103932, DSM 10548, LMG 15123, NCIMB 702900]

Deposited As: *Helcococcus kunzii* Collins et al.

Type strain: Yes

Storage Conditions

Product format: Frozen

Intended Use

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

BSL 1

ATCC determines the biosafety level of a material based on our risk assessment as guided by the current edition of *Biosafety in Microbiological and Biomedical Laboratories (BMBL)*, U.S. Department of Health and Human Services. It is your responsibility to understand the hazards associated with the material per your organization's policies and procedures as well as any other applicable regulations as enforced by your local or national agencies.

ATCC highly recommends that appropriate personal protective equipment is always used when handling vials. For cultures that require storage in liquid nitrogen, it is important to note that some vials may leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vial exploding or blowing off its cap with dangerous force creating flying debris. Unless necessary, ATCC recommends that these cultures be stored in the vapor phase of liquid nitrogen rather than submersed in liquid nitrogen.

Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

Growth Conditions

Medium:

ATCC Medium 1941: Brain heart infusion agar or broth with Tween 80

Temperature: 37°C

Atmosphere: Aerobic

Handling Procedures

1. Open vial according to enclosed instructions.
- 2. Using a single tube of #1941 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.**
- 3. Aseptically transfer this aliquot back into the broth tube. Mix well.**

4. Use several drops of the suspension to inoculate a #1941 agar slant and/or plate.

5. Incubate the tubes and plate at 37°C for 48 hours.

1. Open vial according to enclosed instructions.

2. Allow frozen vial to thaw at room temperature. Using a Pasteur or 1.0 ml pipette, transfer the entire contents to a single tube of #1941 broth (5 to 6 ml). Mix well.

3. Use several drops of the suspension to inoculate a #1941 agar slant and/or plate.

4. Incubate the tubes and plate at 37°C for 48 hours.

Notes

After 48 hours of incubation, colonies on #1941 agar are circular, glistening, and clear.

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

Colonies on #1941 agar are circular, entire, convex, and glistening.

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

Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: *Helcococcus kunzii* Collins et al. (ATCC 51366)

References

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

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