



Product Sheet

Kineococcus radiotolerans (ATCC® BAA-149™)

Please read this **FIRST**



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: *Kineococcus radiotolerans* (ATCC® BAA-149™)

American Type Culture Collection
PO Box 1549
Manassas, VA 20108 USA
www.atcc.org

800.638.6597 or 703.365.2700
Fax: 703.365.2750
Email: Tech@atcc.org

Or contact your local distributor

Description

Designation: SRS30216 [DSM 14245]

Deposited Name: *Kineococcus radiotolerans* Phillips et al.

Propagation

Medium

ATCC® Medium 464: Cellulomonas PTYG medium

Growth Conditions

Temperature: 30.0°C

Atmosphere: Aerobic

Propagation Procedure

1. Open the vial according to enclosed instructions.
2. Using a single tube of #464 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 #464 agar slant and/or plate.
5. Incubate the tubes and plate at 30°C for 24-48 hours .

Notes

Colonies on #464 agar are irregular, rough and orange.
Cells are cocci and grow in clusters.

References

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

Biosafety Level: 1

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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