



Product Sheet

Rhodococcus erythropolis (ATCC® 55848™)

Please read this **FIRST**

Storage Temp.
Frozen: -80°C or colder
Freeze-Dried: 2°C to 8°C
Live Culture: See Propagation Section

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 Biosafety Level
2

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: *Rhodococcus erythropolis* (ATCC® 55848)

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Manassas, VA 20108 USA
www.atcc.org

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Patent Number:

5,798,255

Technical Information

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Description

Deposited Name: Unidentified bacterium

Designation/Strain: 2905.D1 [BEA(1)2905.D1]

Depositor: Pioneer Hi-Bred International, Inc.

Propagation

Medium

ATCC® Medium 3: Nutrient agar or nutrient broth

Growth Conditions

Temperature: 26°C

Atmosphere: Aerobic

Propagation Procedure

1. Open vial according to enclosed instructions or visit www.atcc.org for instructions.
2. Rehydrate the entire pellet with approximately 0.5 mL of #3 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #3 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary tubes.
3. Use several drops of the primary broth tube to inoculate a #3 plate and/or #3 agar slant.
4. Incubate at 26°C for 24-48 hours.

Isolation

Wheat kernels infested with *Fusarium graminearum*, Indiana

Notes

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

References

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

Biosafety Level: 2

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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culture you have received is nonviable, contact Technical Services by phone at 8006386597 or 7033652700 or by email at tech@atcc.org. Or you may contact your local distributor.

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