

55396<sup>TM</sup>

### Description

Strain designation: H-12

**Deposited As:** *Micrococcus varians* Migula

Type strain: No

Patent depository: This material was deposited with the ATCC Patent Depository to fulfill U.S. or international patent requirements. This material may not have been produced or characterized by ATCC. As an International Depository Authority (IDA) for patent deposits, ATCC is required to complete viability testing only at time of initial deposit of patent material. Patent deposits are made available on behalf of the Depositor when the pertinent U.S. or international patent is issued, but material may not be used to infringe the patent claims.

#### **Patent number:**

5,418,161

**Technical information:** ATCC Product Experience does not have technical information on patent deposits that are not produced or characterized by ATCC. Additional information can be found in the corresponding patent available from the patent holder or with the U.S. and/or international patent office.

## Storage Conditions

**Product format:** Freeze-dried Storage conditions: 2°C to 8°C

#### 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



**55396** diagnostic use.

#### BSL<sub>1</sub>

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:



55396

ATCC Medium 18: Trypticase Soy Agar/Broth

**Temperature:** 30°C **Atmosphere:** Aerobic

### Handling Procedures

- 1. Open thawed vial according to enclosed instructions or visit www.atcc.org for instructions.
- 2. Aseptically transfer the entire contents to a 5-6 mL tube of #18 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 #18 plate and/or #18 agar slant.
- 4. Incubate at 30°C for 48 hours.

#### Notes

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: *Microbacterium laevaniformans* (Dias and Bhat) Collins et al. (ATCC 55396)

#### References

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



55396

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The product is provided 'AS IS' and the viability of ATCC® products is warranted for 30 days from the date of shipment, provided that the customer has stored and handled the product according to the information included on the product information sheet, website, and Certificate of Analysis. For living cultures, ATCC lists the media formulation and reagents that have been found to be effective for the product. While other unspecified media and reagents may also produce satisfactory results, a change in the ATCC and/or depositor-recommended protocols may affect the recovery, growth, and/or function of the product. If an alternative medium formulation or reagent is used, the ATCC warranty for viability is no longer valid. Except as expressly set forth herein, no other warranties of any kind are provided, express or implied, including, but not limited to, any implied warranties of merchantability, fitness for a particular purpose, manufacture according to cGMP standards, typicality, safety, accuracy, and/or noninfringement.

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55396

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#### Revision

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55396

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