



# ***Aggregatibacter aphrophilus* (Khairat 1940) Nørskov- Lauritsen and Kilian 2006**

**33389™**

## **Description**

Quality control strain for BioMérieux VITEK® 2 NH ID card. Type strain.

**Strain designation:** NCTC 5906 [CIP 70.73 T]

**Deposited As:** *Haemophilus aphrophilus* Khairat

**Type strain:** Yes

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## **Storage Conditions**

**Product format:** Freeze-dried

**Storage conditions:** 2°C to 8°C

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## **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.

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## **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

## ***Aggregatibacter aphrophilus* (Khairat 1940) Nørskov-Lauritsen and Kilian 2006**

33389

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.

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### **Certificate of Analysis**

For batch-specific test results, refer to the applicable certificate of analysis that can be found at [www.atcc.org](http://www.atcc.org).

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### **Growth Conditions**

**Medium:**

ATCC Medium 2167: Haemophilus Test Medium

ATCC Medium 814: GC Agar/Broth Medium

**Temperature:** 37°C

**Atmosphere:** 95% Air, 5% CO<sub>2</sub>

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### **Handling Procedures**

## ***Aggregatibacter aphrophilus* (Khairat 1940) Nørskov-Lauritsen and Kilian 2006**

33389

1. Open vial according to enclosed instructions or visit [www.atcc.org](http://www.atcc.org) for instructions.
  2. Rehydrate the entire pellet with approximately 0.5 mL of #2167 broth. Aseptically transfer the entire contents to a 5-6 mL tube of #2167 broth. Additional test tubes can be inoculated by transferring 0.5 mL of the primary broth tube to these secondary broth tubes.
  3. Use several drops of the primary broth tube to inoculate a #814 plate and/or #814 agar slant.
  4. Incubate at 37°C for 48 to 72 hours in an atmosphere of 5% CO<sub>2</sub>.
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### **Notes**

Additional information on this culture is available on the ATCC® web site at [www.atcc.org](http://www.atcc.org).

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### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: *Aggregatibacter aphrophilus* (Khairat 1940) Nørskov-Lauritsen and Kilian 2006 (ATCC 33389)

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### **References**

References and other information relating to this material are available at [www.atcc.org](http://www.atcc.org).

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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,

## ***Aggregatibacter aphrophilus* (Khairat 1940) Nørskov-Lauritsen and Kilian 2006**

33389

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## ***Aggregatibacter aphrophilus* (Khairat 1940) Nørskov-Lauritsen and Kilian 2006**

33389

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