



# ***Staphylotrichum longicolle*** **(Krzemieniewska et Badura) Wang et Houbraken**

**24603™**

## **Description**

An ampoule containing viable cells (may include spores and mycelia) suspended in cryoprotectant.

**Deposited As:** *Chaetomium longirostre* (Farrow) Ames

**Type strain:** No

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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

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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 340: Rabbit food agar

ATCC Medium 336: Potato dextrose agar (PDA)

ATCC Medium 334: Oatmeal agar

**Temperature:** 24-26°C

**Atmosphere:** Aerobic

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### Handling Procedures

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**Morphology:** After 7 days at 25°C cultures growing fairly rapidly, aerial mycelium, when present, flocculose, white to pale orange, composed of hyaline hyphae mainly 1-3.5 µm diam. Cleistothecia 70-150 µm diam. with hairs to 150 µm long and 2.5-4 (-8) µm diam. at the base.

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### **Notes**

The strain may show some morphological variations in colonies, grey colored or white to pale orange, although purity of the product has been confirmed by the identical ITS and D1/D2 sequences from those colonies.

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: *Staphylotrichum longicolle* (Krzemieniewska et Badura) Wang et Houbraken (ATCC 24603)

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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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