



Product Sheet

# ***Neurospora crassa* (ATCC® 14692™)**

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: *Neurospora crassa* (ATCC® 14692™)

American Type Culture Collection  
PO Box 1549  
Manassas, VA 20108 USA  
[www.atcc.org](http://www.atcc.org)

800.638.6597 or 703.365.2700  
Fax: 703.365.2750  
Email: [Tech@atcc.org](mailto:Tech@atcc.org)

Or contact your local distributor

## **Description**

**Strain Designation:** FGSC 262 [74A]  
**Deposited Name:** *Neurospora crassa* Shear et Dodge  
**Genotype:** allele STA74

## **Propagation**

ATCC® Medium 332: *Neurospora* minimal medium

## **Growth Conditions** **Temperature:** 24.0°C

## **Recommended Procedure**

1. Open vial according to enclosed instructions.
2. From a single test tube of sterile distilled water (5 to 6 ml), withdraw approximately 0.5 to 1.0 ml with a Pasteur or 1.0 ml pipette and use to rehydrate the pellet.
3. Aseptically transfer the rehydrated pellet back into the test tube with sterile distilled water. Mix well.
4. Let the test tube sit for at least 2 hours.
5. Mix the suspension well. Use several drops to inoculate a test tube of slant or a plate with recommended medium.
6. Incubate the test tube or plate at the temperature recommended.

## **Notes**

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

## **References**

References and other information relating to this product are available online at [www.atcc.org](http://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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## **Disclaimers**

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Please see the enclosed Material Transfer Agreement (MTA) for further details regarding the use of this product. The MTA is also available on our Web site at [www.atcc.org](http://www.atcc.org)

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