

97436<sup>TM</sup>

## **Description**

Organism: Zea mays Linnaeus, Corn

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#### Patent number:

5,545,814

**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:** Dried

### 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.

## BSL<sub>1</sub>



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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.

## Certificate of Analysis

For batch-specific test results, refer to the applicable certificate of analysis that can be found at www.atcc.org.

### Notes

Suitable for use as either male or female in crosses for producing F1 hybrid corn

Yellow dent corn

Inbred corn line

Adapted to northern USA and southern Canada

yield: 92.5 bushels/acre

resistant to: Goss's wilt (Corynebacterium nebraskense)

resistant to: common rust (Puccinia sorghi)

resistant to: European corn borer (Ostrinia nubilalis), first brood

progeny of ATCC 40415

### **Material Citation**

If use of this material results in a scientific publication, please cite the material in the following manner: PHFR8 (ATCC 97436)



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#### References

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

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### Revision

This information on this document was last updated on 2024-10-25

### Contact Information



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