



# PH54B

97496™

## Description

**Organism:** *Zea mays* Linnaeus, Corn

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**Patent number:**

5,563,320

**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.

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## Storage Conditions

**Product format:** Dried

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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

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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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## Notes

Yellow dent corn

Inbred corn line

Suitable male parental line in crosses for producing F1 hybrid corn

Adapted to northeastern USA and eastern Canada

resistant to: Gibberella ear rot (*Gibberella zeae*)

resistant to: carbonum leaf blight (*Helminthosporium carbonum*)

resistant to: Goss's wilt (*Corynebacterium nebraskense*)

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

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: PH54B (ATCC 97496)

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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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## Revision

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## Contact Information

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