



# 78010

## 40182™

### Description

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

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**Patent number:**

4,654,466

**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

Adapted to the northern Corn Belt USA, particularly in Iowa

yield: 137.4 bushels/acre

resistant to: anthracnose (foliar phase)

resistant to: eye spot

resistant to: southern leaf blight

parent of ATCC 40180

parent of ATCC 40470

parent of ATCC 203453

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## Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 78010 (ATCC 40182)

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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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