



# 63A51

## 203054™

### Description

**Organism:** *Helianthus annuus* Linnaeus, sunflower

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**Patent number:**

5,866,765

**Technical information:** ATCC Technical Services 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

Hybrid sunflower cultivar

Adapted to the sunflower-growing regions of Canada, northern and central Plains of the USA, and western Europe

Seed content: 43% oil, of which 90% is oleic acid, 2% is linoleic acid

resistant to: downy mildew *Plasmopara halstedii*, Races 1 and 2

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### Material Citation

If use of this material results in a scientific publication, please cite the material in the following manner: 63A51 (ATCC 203054)

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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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