



Product Sheet

(40722)

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.

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U.S. Patent Number:

5,285,003

Technical Information

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Product Description

A small package containing approximately 25 seeds of this product.

Organism: *Zea mays* Linnaeus

, corn

Batch-Specific Information

Refer to the Certificate of Analysis for batch-specific test results.

SAFETY PRECAUTION

ATCC highly recommends that protective gloves and clothing always be used and a full face mask always be worn when handling frozen vials. It is important to note that some vials leak when submersed in liquid nitrogen and will slowly fill with liquid nitrogen. Upon thawing, the conversion of the liquid nitrogen back to its gas phase may result in the vessel exploding or blowing off its cap with dangerous force creating flying debris.

Unpacking & Storage Instructions

1. Check all containers for leakage or breakage.
2. Remove the frozen cells from the dry ice packaging and immediately place the cells at a temperature below -130°C, preferably in liquid nitrogen vapor, until ready for use.

Comments

Excellent female parental line in crosses for producing F1 hybrid corn
Adapted to the north central Corn Belt
Yellow dent corn
Inbred corn line
parent of ATCC 97818

Propagation

Propagation Procedure

The information recommended in this section is to assist users to initiate seed germination. The recommendation does not imply that the conditions or procedures provided below are optimum. Experienced researchers may initiate seed growth in their own way.

References

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

Biosafety Level: 1



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