



Product Sheet

(40537)

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:

5,534,425

Technical Information

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Product Description

Organism: *Glycine max* (Linnaeus) Merrill
, soybean

Cytogenetic Analysis: Ploidy: haploid

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

Soybean cultivar
Produces soybeans containing linolenic acid levels of approximately 4.7% of total fatty acids
Suitable parental line for producing hybrids with low linolenic acid content
parent of ATCC 40538
parent of ATCC 40539

Propagation

Notes

This material is cited in a U.S. and/or other Patent and may not be used to infringe the patent claims.

References

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Biosafety Level: 1



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