



Inbred Carrot Lines W280A and W280B

INVENTORS • Irwin Goldman, Dwight "Nick" Breitbach

WARF: P01013US

Assigned to WARF as biological material.

The Wisconsin Alumni Research Foundation (WARF) is seeking commercial partners interested in new carrot varieties.

OVERVIEW

According to the USDA, Wisconsin farmers produced 73,610 tons of carrots in 2010.

THE INVENTION

UW-Madison researchers have developed a new line of carrots. Inbred carrot line W280 is a long Danvers type with a tapered root and light green foliage. W280 was derived from a cross between the unreleased inbred lines, W261 and W262. W280A is a green petaloid sterile and W280B is the maintainer genotype.

APPLICATIONS

- Suitable for use in both fresh market and processing carrot hybrid cultivars

KEY BENEFITS

- Long Danvers type with a tapered root and light green foliage

ADDITIONAL INFORMATION

Related Technologies

[For information on additional carrot germplasm available from the University of Wisconsin Carrot Breeding Program, see http://www.hort.wisc.edu/Goldman/lab/carrot.htm.](http://www.hort.wisc.edu/Goldman/lab/carrot.htm)

Tech Fields

Agriculture - Plant varieties

THE WARF ADVANTAGE

Since its founding in 1925 as the patenting and licensing organization for the University of Wisconsin-Madison, WARF has been working with business and industry to transform university research into products that benefit society. WARF intellectual property managers and licensing staff members are leaders in the field of university-based technology transfer. They are familiar with the intricacies of patenting, have worked with researchers in relevant disciplines, understand industries and markets, and have negotiated innovative licensing strategies to meet the individual needs of business clients.



CONTACT INFORMATION

For current licensing status, please contact Emily Bauer at emily@warf.org or 608-960-9842.

