



Making Superior Vegetables a Reality™



# NA ROG331

## Proven Mid-Season Canner

### PROFILE:

ROG331 is a mid-season navy variety that shows broad adaptability and good yield potential in navy production regions. ROG331 has well rounded variety characteristics of upright architecture and canning quality.

### NAVY BEAN

#### TRIAL DATA \*

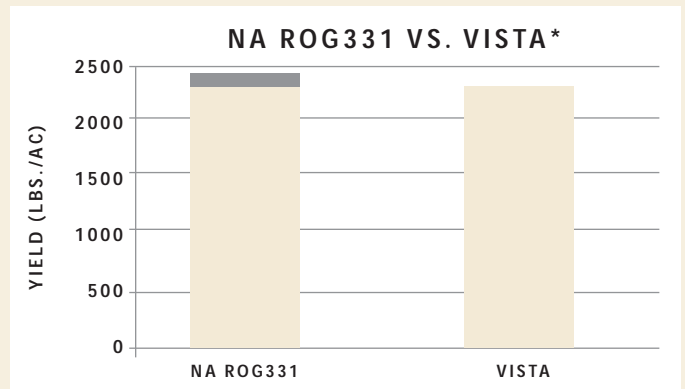
#### NA ROG331

Approx. Maturity	92-96 days
Plant Type	2A
Approx. Seed Count	3,243 seeds/lb.
Disease Resistance	HR: CI (Race 07) IR: BCMV ("I" gene); CI (Race 17)

\*See reverse side for disease resistance abbreviation chart

### ECONOMIC PROFILE:

Assuming a 45 lbs./AC yield increase over Vista, coupled with a 4 day earlier maturity, ROG331 can potentially increase your profit \$7/AC on \$17/cwt beans and lower your risks associated with later maturing varieties. This can calculate out to an approximate \$700 on 100 AC of production.



\*Data from the Great Lakes region

For more information, please contact your ROGERS® dry bean dealer or visit [www.rogersadvantage.com](http://www.rogersadvantage.com)

Note: All variety information presented herein is based on field and laboratory observation. Actual crop yield and quality are dependent upon many factors beyond our control and NO WARRANTY is made for crop yield and quality. Since environmental conditions and local practices may affect variety characteristics and performance, we disclaim any legal responsibility for these. Read all tags and labels. They contain important conditions of sale, including limitations of warranties and remedies. ROGERS® is a registered trademark of a Syngenta Group Company. Syngenta Seeds, Inc., P.O. Box 4188, Boise, ID 83711-4188, U.S.A. [www.rogersadvantage.com](http://www.rogersadvantage.com)



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**KEY TO RESISTANCE ABBREVIATIONS FOR BEAN**

<b>Plant Type 1A</b>	Bush determinate erect stem
<b>Plant Type 2A</b>	Erect growth indeterminate short runners
<b>Plant Type 2B</b>	Erect growth indeterminate with medium to long runners
<b>Plant Type 3B</b>	Prostrate vine indeterminate growth with long runners
<b>BCMV</b>	Bean common mosaic caused by the specified strains of <i>Bean common mosaic virus</i>
<b>BCTV</b>	Curly top caused by <i>Beet curly top virus</i>
<b>BGYMV</b>	Bean golden yellow mosaic caused by <i>Bean golden yellow mosaic virus</i>
<b>CI</b>	Anthraco nose caused by <i>Colletotrichum lindemuthianum</i>
<b>Psp</b>	Halo blight caused by <i>Pseudomonas savastanoi</i> pv. <i>phaseolicola</i>
<b>Pss</b>	Bacterial brown spot caused <i>Pseudomonas syringae</i> pv. <i>syringae</i>
<b>Ua</b>	Rust caused by the specified races of <i>Uromyces appendiculatus</i>
<b>HR</b>	<b>High Resistance:</b> describes plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. Highly resistant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.
<b>IR</b>	<b>Intermediate Resistance:</b> describes plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to highly resistant varieties. Intermediately resistant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.

In cases where specific races or strains are not noted the variety is resistant to some, but not necessarily all known races or strains of the pathogen.

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