

# NEW 16N03E™ BRAND

1.6 RM



- Very good emergence
- Very good harvest standability
- Medium plant height and medium-thin canopy
- Best performance when used with Corteva Agriscience Lumisena® fungicide seed treatment
- Metribuzin tolerant
- Saflufenacil & Sulfentrazone tolerant

## POSITIONING AND MANAGEMENT

|                |                |  |
|----------------|----------------|--|
| <b>M</b>       | <b>MT</b>      | <b>P</b>                               |
| Plant Height   | Canopy Width   | Flower Color                           |
| <b>G</b>       | <b>TN</b>      | <b>IB</b>                              |
| Pubesc. Color  | Pod Color      | Hilum Color                            |
| <b>PI88788</b> | <b>Rps1k</b>   | <b>3100-3300</b>                       |
| SCN            | PRR Resistance | Average Seed Size<br>(Seeds per pound) |
| <b>MT</b>      |                |  |
| Brown Stem Rot |                |  |

### RATINGS:

9 = Outstanding or resistant  
8 = Excellent  
7 = Very Good  
6 = Good  
5 = Average  
4 or less = Poor  
NR = Not rated  
HT = Highly Tolerant  
MS = Moderately Susceptible  
MT = Moderately Tolerant  
SEG = Segregating Gene

### ABBREVIATIONS

BSR = Brown Stem Rot  
IDC = Iron Deficiency Chlorosis  
PRR = Phytophthora Field Tolerance  
SCN = Soybean Cyst Nematode  
SDS = Sudden Death Syndrome

### PHYTOPHTHORA ROOT ROT RESISTANCE\*

Rps1a: races 1, 2, 10, 11, 13-18, 24  
Rps1c: races 1-3, 6-11, 13, 15, 17, 21, 23, 24  
Rps1k: races 1-11, 13-15, 17, 18, 22, 24  
Rps3: races 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

NG = No gene

\* Varieties not carrying a major Phytophthora gene may still contain adequate field tolerance to protect against major infection

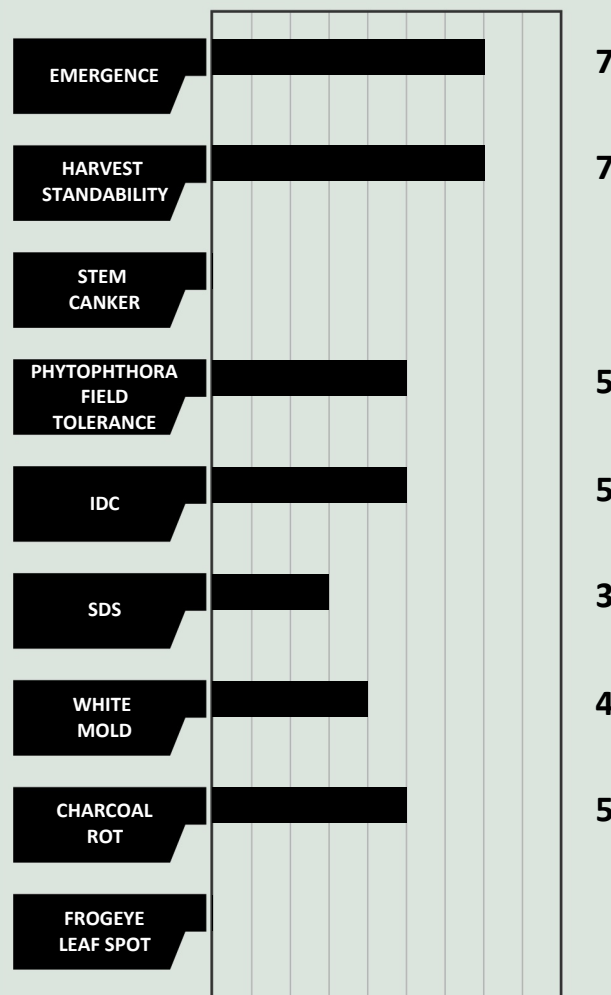
### CANOPY WIDTH:

B = Bush  
MB = Medium-Bush  
MF = Medium-Full  
M = Medium  
MT = Medium-Thin  
T = Thin

### PLANT HEIGHT:

T = Tall  
M = Medium  
MT = Medium-Tall

## AGRONOMICS



Optimum® AcreMax® Insect Protection system with YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax products.

Optimum® AcreMax® XTreme- Contains a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, a Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax and Optimum AcreMax XTreme products.

Optimum® AcreMax® Leptra® products with AVBL, YGCB, HX1, LL, RR2. Contains a single-bag integrated refuge solution for above-ground insects. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Optimum AcreMax Leptra products.

PowerCore® multi-event technology developed by Corteva Agriscience and Monsanto. PowerCore® is a registered trademark of Monsanto Technology LLC. Always follow IRM, grain marketing and all other stewardship practices and pesticide label directions. B.t. products may not yet be registered in all states. Check with your seed representative for the registration status in your state.

PowerCore® Enlist® corn products with HX1, VTP, ENL, LL, RR. A separate 5% corn borer refuge in the corn belt, and a separate 20% corn borer refuge in EPA-designated cotton-growing counties must be planted PowerCore Enlist products.

Qrome® products contain a single-bag integrated refuge solution for above- and below-ground insects. The major component contains the Agrisure® RW trait, the Bt trait, and the Herculex® XTRA genes. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted with Qrome products. Qrome® products are approved for cultivation in the U.S. and Canada. They have also received approval in a number of importing countries, most recently China. For additional information about the status of regulatory authorizations, visit <http://www.biotradestatus.com/>.

SmartStax® multi-event technology developed by Corteva Agriscience and Monsanto. ®SmartStax and the SmartStax Logo are registered trademarks of Bayer Group.

Roundup Ready® is a registered trademark used under license from Monsanto Company. ALWAYS READ AND FOLLOW PESTICIDE LABEL DIRECTIONS. Roundup Ready® crops contain genes that confer tolerance to glyphosate, the active ingredient in Roundup® brand agricultural herbicides. Roundup® brand agricultural herbicides will kill crops that are not tolerant to glyphosate.

Agrisure® RW trait. Agrisure Viptera® trait. Agrisure® is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure Viptera® is a registered trademark of, and used under license from, a Syngenta Group Company. Agrisure® technology incorporated into these seeds is commercialized under a license from Syngenta Crop Protection AG.

Vorceed™ Enlist® products with V, LL, RR, ENL. Contains a single-bag integrated refuge solution with multiple modes of action for above- and below-ground insects. The major component contains the Herculex® XTRA genes, the RW3 trait and the VTP trait. In EPA-designated cotton growing counties, a 20% separate corn borer refuge must be planted for Vorceed Enlist products.

Enlist E3® soybeans - The transgenic soybean event in Enlist E3® soybeans is jointly developed and owned by Corteva Agriscience and M.S. Technologies L.L.C.

Enlist Duo® and Enlist One® herbicides are not registered for sale or use in all states or counties. Contact your state pesticide regulatory agency to determine if a product is registered for sale or use in your area. Enlist Duo and Enlist One are the only 2,4-D products authorized for use with Enlist crops. Consult Enlist herbicide labels for weed species controlled. Always read and follow label directions.

Liberty®, LibertyLink® and the Water Droplet Design are registered trademarks of BASF. Roundup Ready® is a registered trademark used under license from Monsanto Company.

Components of LumiGEN™ seed treatments are applied at a Corteva Agriscience production facility, or by an independent sales representative of Corteva Agriscience or its affiliates. Not all sales representatives offer treatment services, and costs and other charges may vary. See your sales representative for details. Seed applied technologies exclusive to Corteva Agriscience

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