

S05-N5X

RM:
0.5

CHU:
2675



STRONG PERFORMANCE FROM HIGH TO LOW YIELD ENVIRONMENTS

- Unique Rps1c/3a gene stack with strong Phytophthora Root Rot field tolerance
- Strong tolerance to Sclerotinia White Mould
- Very good performance across a range of soil types

Plant Characteristics

Plant Height	Medium-Short
Canopy/Plant Type	Medium
Branching	Light
Growth Habit	Indeterminate
Flower Colour	Purple
Pubescence Colour	Light Tawny
Pod Colour	Tan
Hilum Colour	Brown
Chloride Sensitivity	Includer

Disease Ratings

Brown Stem Rot	3
Iron Deficiency Chlorosis	4
Phytophthora Root Rot	3
Sudden Death Syndrome (-)	9
Southern Stem Canker (-)	9
Sclerotinia White Mould	3
Pod & Stem Blight	3
Frogeye Leaf Spot (-)	9

9 8 7 6 5 4 3 2 **BEST**

Agronomic Traits

Emergence	2
Standability	2
Shatter Tolerance	4
Green Stem	2
Estimated Seed Size	Medium
Avg. Protein %	-
Avg. Oil %	-
Narrow Rows	1
Wide Rows	3

Adaptation to Soil Types

Drought Prone	Good
High pH*	Fair
Highly Productive	Best
Moderate/Variable Environments	Good
Poorly Drained	Good

Diseases and Pests

Phytophthora Root Rot (PRR) Source	Rps1c, Rps3a
Soybean Cyst Nematode (SCN) Races	S
(SCN) Source	-
Root Knot Nematode (RKN) Incognita	-

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1-9 Scale: 1 = Best, 9 = Worst, (-) = Not Available, NA = Not Applicable.

Adaptation to Soil Types: Best > Good > Fair > Poor; (-) = Not Available.

* Represents an assessment of stand establishment, chlorosis severity and yield performance

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