

# SOYBEANS

## S29-R5X

RM:  
2.9

CHU:  
3275

### UNIQUE PEKING SOYBEAN CYST NEMATODE GENE SOURCE WITH OUTSTANDING PHYTOPHTHORA FIELD TOLERANCE

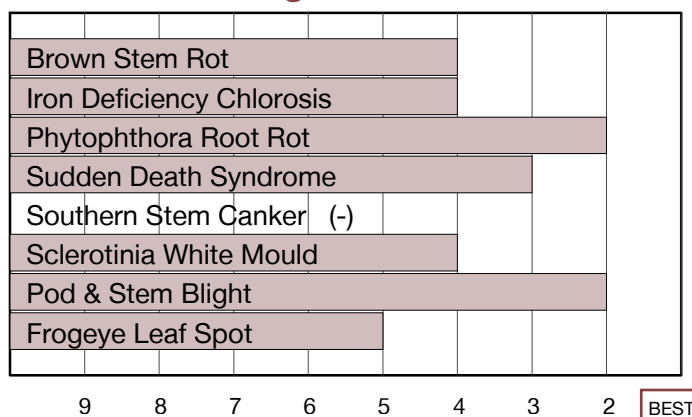


- Excellent speed of emergence and larger plant type for early season establishment
- Outstanding Phytophthora Root Rot field tolerance with Rps1k genetic resistance
- Very strong performance across soil types while maintaining plant height

### Plant Characteristics

Plant Height	<b>Medium-Tall</b>
Canopy/Plant Type	<b>Medium-Bush</b>
Branching	<b>Moderate</b>
Growth Habit	<b>Indeterminate</b>
Flower Colour	<b>Purple</b>
Pubescence Colour	<b>Light Tawny</b>
Pod Colour	<b>Tan</b>
Hilum Colour	<b>Brown</b>
Chloride Sensitivity	<b>Includer</b>

### Disease Ratings



### Agronomic Traits

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

### Adaptation to Soil Types

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

### Diseases and Pests

Phytophthora Root Rot (PRR) Source	<b>Rps1k</b>
Soybean Cyst Nematode (SCN) Races	<b>R1, R3, MR5</b>
(SCN) Source	<b>Peking</b>
Root Knot Nematode (RKN) Incognita	-

For more information: Visit Syngenta.ca, contact our Customer Interaction Centre at 1-87-SYNGENTA, or follow @SyngentaCanada on Twitter.



syngenta.

Performance evaluations are based on internal trials, field observations and/or public information. Data from multiple locations and years should be consulted whenever possible. Individual results may vary depending on local growing, soil and weather conditions.

Monsanto Company is a member of Excellence Through Stewardship® (ETS). Monsanto products are commercialized in accordance with ETS Product Launch Stewardship Guidance, and in compliance with Monsanto's Policy for Commercialization of Biotechnology-Derived Plant Products in Commodity Crops. This product has been approved for import into key export markets with functioning regulatory systems. Any crop or material produced from this product can only be exported to, or used, processed or sold in countries where all necessary regulatory approvals have been granted. It is a violation of national and international law to move material containing biotech traits across boundaries into nations where import is not permitted. Growers should talk to their grain handler or product purchaser to confirm their buying position for this product. Excellence Through Stewardship® is a registered trademark of Excellence Through Stewardship. **Always read and follow label directions.** NK®, SCN Solutions™, the Alliance Frame and Syngenta logo are trademarks of a Syngenta Group Company. Roundup Ready 2 Xtend® soybeans contains genes that confer tolerance to glyphosate and dicamba. Glyphosate will kill crops that are not tolerant to glyphosate. Dicamba will kill crops that are not tolerant to dicamba. Roundup Ready 2 Xtend®, Roundup Ready 2 Yield® and Roundup Ready® are registered trademarks of Bayer Group, Monsanto Canada ULC licensee. ©2020 Bayer Group. All rights reserved. NK soybean varieties are protected under granted or pending Canadian variety patents and/or other intellectual property rights, regardless of the trait(s) within the seed. © 2020 Syngenta.

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

Published 17 June 2020. For use until 30 April 2021.