



## RATINGS SCALE

- 1.0 Excellent      "—" Insufficient data
- 2.0 Good
- 3.0 Average
- 4.0 Fair
- 5.0 Not Recommended

**Soybean Cyst Nematode (SCN) Resistant:** Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

F= PI88788 3,6,8,9,10,12,13,14

P= PI548402 1,3,5,6,7,8,10,15

**Phytophthora Root Rot Race Resistance:** Resistant varieties carry the major gene reported to be resistant to these races:

Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26, 27

Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26

Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26

Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

Rps6: 1-4, 10, 12, 14-16, 18-21, 25

**Brown Stem Rot:** NG = No Gene

**Plant Height:** M = Medium, MT = Medium Tall, T = Tall

**Plant Type:** M = Medium, MB = Medium Bush, B = Bush

**Colors:** BF = Buff, BL = Black, BR = Brown, G = Gray,

IB = Imperfect Black, P = Purple, W = White

## POSITIONING & MANAGEMENT

Here's a new group 3 soybean that features the Rps1-k gene for Phytophthora, full resistance to Brown Stem Rot and very good scores for Iron Chlorosis and Sudden Death Syndrome. It is a medium-tall soybean with terrific stress tolerance that topped the chart in 2020 breeder yield trials. It has good tolerance to Frogeye Leaf Spot and White Mold and also to Sulfonylurea herbicides.



Highly Productive & Irrigated Fields	X
Moderately Productive/Average Fields	X
Less Productive/Stressed Fields	X

## SOYBEAN ADVANTAGES

- Broad acre adaptability; moves west well
- Brown Stem Rot resistance
- Rps1-k gene for Phytophthora
- Very good scores for SDS and IDC

## PLANT CHARACTERISTICS

<b>Standability</b>	1.5	<b>Pubescence Color</b>	LT
<b>Plant Height</b>	MT	<b>Pod Color</b>	BR
<b>Plant Type</b>	M	<b>Hilum Color</b>	BL
<b>Flower Color</b>	P		

## DISEASE CHARACTERISTICS

<b>Phytophthora Root Rot</b>	K, 2.5	<b>Sudden Death</b>	2.0
<b>Brown Stem Rot</b>		<b>Frogeye</b>	2.5
<b>White Mold</b>	2.5	<b>Charcoal Rot</b>	

## DEFENSIVE RATINGS

<b>SCN Resistance</b>	PI 88788
<b>Iron Chlorosis</b>	2.0
<b>Stress Tolerance</b>	1.5

## PLACEMENT

<b>Preferred Row Spacing</b>	All
<b>Soil Type</b>	All
<b>No-Till Rating</b>	2.0

