



## 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

This 1.2 maturity Enlist E3 soybean features the Rps1-c gene for Phytophthora, excellent scores for Sudden Death Syndrome and Stress Tolerance along with SCN tolerance from PI 88788. It also carries the Excluder gene for tolerance to high-salt soils. A medium-tall plant with good lateral branching, it has very good tolerance to Iron Chlorosis and handles tough soils very well.



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

## SOYBEAN ADVANTAGES

- Strong disease package with Rps1-c gene for Phytophthora
- Excellent tolerance to SDS and Stress
- Very good against Iron Chlorosis
- Carries Excluder gene for high salt soils

## PLANT CHARACTERISTICS

Standability	2.0	Pubescence Color	G
Plant Height	MT	Pod Color	T
Plant Type	M	Hilum Color	IB
Flower Color	P		

## DISEASE CHARACTERISTICS

Phytophthora Root Rot	C, 2.5	Sudden Death	2.0
Brown Stem Rot		Frogeye	
White Mold	2.5	Charcoal Rot	2.5

## DEFENSIVE RATINGS

SCN Resistance	PI 88788
Iron Chlorosis	2.0
Stress Tolerance	1.5

## PLACEMENT

Preferred Row Spacing	All
Soil Type	All
No -Till Rating	2.1

