



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

