



POSITIONING & MANAGEMENT

This new product features the Rps1-c gene for Phytophthora, SCN tolerance from PI 88788 and excellent emergence and standability. It is a tough, defensive soybean with excellent scores for stress tolerance and Brown Stem Rot. Its very stable across all yield environments. Strong emergence and early growth make L 2283 XF a terrific candidate for no-till fields. In 2019 breeder trials, it topped L 1948 R2X by almost 4.0 bu/A. It is also tolerant to the Sulfonylurea (group 2) class of herbicides.

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



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

SOYBEAN ADVANTAGES

- Strong XtendFlex® with Rps1-c gene for Phytophthora
- Excellent Brown Stem Rot tolerance
- Very strong emergence
- Also tolerant to Sulfonylurea herbicides

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, 2.4	Sudden Death	3.0
Brown Stem Rot		Frogeye	
White Mold		Charcoal Rot	

DEFENSIVE RATINGS

SCN Resistance	F, 2.0
Iron Chlorosis	2.3
Stress Tolerance	2.0

PLACEMENT

Preferred Row Spacing	All
Soil Type	All
No-Till Rating	1.9

