

L 1179 E3

1.1 RM

POSITIONING & MANAGEMENT

This product features strong SCN tolerance from PI 88788 and has good scores for Iron Chlorosis, White Mold and Sudden Death. It does not have a Phytophthora gene but trial notes showed it to have very strong field tolerance. If you have a severe infestation of this disease, avoid placing this line in that area. Very nice emergence and standability lead to a very consistent look.



TOP QUALITIES

- Excellent tolerance to Sudden Death
- Strong SCN with good IDC & White Mold
- Phtophthora field tolerance is very good
- Terrific emergence and standability
- Pairs well with L 0995 E3 and L 1494 E3

OVERALL CHARACTERISTICS

Maturity	1.1	Iron Chlorosis	2.5
SCN Resistance	F, 2.1	Stress Tolerance	1.9
Emergence	1.5	Sudden Death	2.0
Standability	1.9	Row Spacing	All
Height	M	Soil Type	All
Plant Type	M	No-Till Rating	2.2
Flower Color	P	Iron Clad YN	No
Pubescence	G	Frog Eye	
Pod Color	T	Brown Stem Rot	2.7
Hilum Color	IB	White Mold	2.5
Phytophthora Root Rot	2.4	Charcoal Rot	

1: All Rating Scales are 1 to 5; (1 = Excellent, 5 = Poor, 0 = No Data)

2: Phytophthora Root Rot Race Resistance - Resistant vareities carry the major gene reported to be resistant to these races:

Rps1-a: 1, 2, 10, 11, 12, 15-18, 24, 26,27 Rps1-k: 1-11, 13-15, 17, 18, 21, 22, 24, 26 Rps6: 1-4, 10, 12, 14-16, 18-21, 25

Rps1-c: 1-3, 6-11, 13, 15, 17, 21, 23, 24, 26 Rps3-a: 1-5, 8, 9, 11, 13, 14, 16, 18, 23, 25

3: Varieties containing these genes are resistant to the following races of Soybean Cyst Nematode:

X=CystX: All known races, PI88788: F= 3, 6, 8, 9, 10, 12, 13, 14 Peking: P= 1, 3, 5, 6, 7, 8, 10, 15