

Differential Sets

Pseudomonas savastanoi pv. *phaseolicola* (Psp) - Bean

Differential hosts	R-genes Pse	Psp								
		Psp: 1	Psp: 2	Psp: 3	Psp: 4	Psp: 5	Psp: 6*	Psp: 7	Psp: 8	Psp: 9
Canadian Wonder*	-	S	S	S	S	S	S	S	S	S
A 52 (ZAA 54)*	4	S	S	S	S	HR	S	S	S	S
Tendergreen*	3	S	S	HR	HR	S	S	S	S	S
Red Mexican UI 3*	1,4	HR	S	S	S	HR	S	HR	S	HR
1072*	2,4	S	HR	S	HR	HR	S	HR	S	S
A53 (ZAA 55)*	3,4	S	S	HR	HR	HR	S	S	S	S
A43 (ZAA 12)*	2, 3, 4, 5	S	HR	HR	HR	HR	S	HR	HR	HR
Guatemala 196-B*	3, 4	HR	S	HR	HR	HR	S	HR	S	HR
US14HBR6, Masai*, Vaillant	?	NT	NT	NT	NT	NT	HR	NT	NT	NT

S = susceptible; HR = highly resistant

NT= not tested

*differential hosts and isolates that are used by the seed sector

References

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Protocol

CPVO. See <http://www.cpvo.europa.eu/> for a protocol on disease resistance testing

For more information contact the ISF Secretariat at isf@worldseed.org

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