

DISEASE KEY



Bean	BCMV	Bean common Mosaic Virus
Bean	BCTV	Bean Curly Top Virus
Bean	Cl	Anthrachnose (<i>Colletotrichum lindemuthianum</i>)
Bean	Psp	Halo Blight (<i>Pseudomonas savastanoi pv. Phaseolicola</i>)
Bean	Ua	Rust (<i>Uromyces appendiculatus</i>)
Capsicum	Pc	Crown and root rot (<i>Phytophthora capsici</i>)
Capsicum	PVY 0,1,2	Potato Y potyvirus pathotype 0, 1, 2
Capsicum	Tm:0-3	Tomato Mosaic Virus races 0 to 3
Capsicum	TSWV	Tomato Spotted Wilt Virus
Capsicum	Xcv 1, 2, 3	Bacterial Leaf Spot (<i>Xanthomonas campestris pv vesicatoria</i>)
Cucumber	Cca	Leaf/Target Spot (<i>Corynespora cassicola</i>)
Cucumber	Ccu	Scab (<i>Cladosporium cucumerium</i>)
Cucumber	CMV	Cucumber Mosaic Virus
Cucumber	CVYV	Cucumber Vein Yellowing Virus
Cucumber	CYSDV	Cucumber Yellow Stunt Disorder Virus
Cucumber	Sf	Powdery Mildew (<i>Sphaerotheca fuliginea</i>)
Cucumber	WMV	Watermelon Mosaic Virus
Leek	Ap	Alternaria
Leek	Ca	Cladosporium
Leek	Pa	Puccinia allii
Lettuce	Bl	Downy Mildew (<i>Bremia lactucae</i>)
Lettuce	LMV	Lettuce Mosaic Virus
Lettuce	Nr	Nasanovia ribisnigri
Lettuce	Rs	Bottom Rot (<i>Rhizoctonia solani</i>)
Lettuce	Ss	Corky Root (<i>Sphingomonas suberifaciens</i>)
Melon	A	Anthrachnose
Melon	Fom	Fusarium wilt
Melon	Sf	Powdery Mildew (<i>Sphaerotheca fuliginea</i>)
Parsnip	P	Cavity spot (<i>Pythium</i> sp)
Parsnip	Rc	Canker rot (<i>Rhizoctonia carotae</i>)
Pea	PCW	Pea Common Wilt (<i>Fusarium</i>)
Pea	PEMV	Pea Mosaic Virus
Spinach	Pf	Downy Mildew (<i>Peronospora farinosa</i>)
Sweetcorn	NLB	Northern Leaf Blight
Sweetcorn	MDMV A	Maize Dwarf Mosaic Virus
Sweetcorn	Rust	Rust (<i>Puccinia sorghi</i>)
Sweetcorn	SLB	Southern Leaf Blight
Tomato	Ff	Leaf Mould
Tomato	Fol 0,1,2	Fusarium wilt
Tomato	For	Fusarium crown and root rot (<i>Fusarium oxysporum</i>)
Tomato	Lt	Powdery Mildew (<i>Leveillula taurica</i>)
Tomato	Ma	Nematode (<i>Meloidogyne arenaria</i>)
Tomato	Mi	Nematode (<i>Meloidogyne incognita</i>)
Tomato	Mj	Nematode (<i>Meloidogyne javanica</i>)
Tomato	On	Powdery mildew (<i>Oidium neolycopersici</i>)
Tomato	PI	Corky Root Rot (<i>Pyrenochaeta lycopersici</i>)
Tomato	Pst	Bacterial Speck (<i>Pseudomonas syringae pv. tomato</i>)
Tomato	Rs	Bacterial wilt (<i>Ralstonia solanacearum</i>)
Tomato	Si	Silvering
Tomato	St	Grey Leaf Spot (<i>Stemphyllium</i>)
Tomato	ToMV	Tomato Mosaic Virus
Tomato	ToTV	Tomato Torrado Virus
Tomato	TSWV	Tomato Spotted Wilt Virus
Tomato	TYLCV	Tomato Yellow Leaf Curl Virus
Tomato	Va	Verticillium wilt (<i>Verticillium albo-atrum</i>)
Tomato	Vd	Verticillium wilt (<i>Verticillium dahliae</i>)
Tomato	Xcv	Bacterial Spot (<i>Xanthomonas campestris pv. vesicatoria</i>)
Watermelon	Co	Anthrachnose (<i>Colletotrichum orbiculare</i>)
Watermelon	Fon	Fusarium wilt
Zucchini	Sf	Powdery Mildew (<i>Sphaerotheca fuliginea</i>)
Zucchini	WMV	Watermelon Mosaic Virus

DEFINITIONS IR & HR



(IR) Intermediately resistant plant varieties would restrict the growth and development of the specified pest or pathogen. The plant variety may however exhibit a greater range or degree of symptoms when compared to a highly resistant variety. Intermediately resistant plant varieties will still show less severe symptoms or disease damage than susceptible plant varieties when the crop is grown under similar environmental conditions and is subjected to the same disease or pest pressure.

(HR) Highly resistant plant varieties would highly restrict the growth and development of the specified pest or pathogen under normal growing conditions and pest pressure when compared to susceptible varieties. These plant varieties may, however, exhibit some symptoms or damage under heavy pest pressure or stressful growing conditions.