

Species	Pest-Pathogen	Code	Organism	Scientific name	Races/Pathotypes	Resistance
Tomato	Tomato Mosaic Virus	ToMV	Virus	Tomato Mosaic Virus	0, 1, 2, 1-2	HR
	Tomato Spotted Wilt Virus	TSWV	Virus	Tomato Spotted Wilt Virus	0	IR
	Tomato Yellow Leaf Curl Virus	TYLCV	Virus	Tomato Yellow Leaf Curl Virus		IR
	Leaf mold	Cf	Fungus	Cladosporium fulvum	A, B, C, D, E	HR
	Fusarium wilt	Fol	Fungus	Fusarium oxysporum f.sp. lycopersici	0,1, 2	HR
	Fusarium crown	For	Fungus	Fusarium oxysporum f.sp. radialis-lycopersici		HR
	Verticillium wilt	Vd	Fungus	Verticillium dahliae, Verticillium alboatrum		HR
	Root-knot	Mi	Nematode	Meloidogyne incognita, M.arenaria, M.javanica		IR
Pepper	Tobamovirus	L3	Virus	Pepper Mild Mottle Virus (PMMoV)	P0, P1, P1.2	HR
	Tobamovirus	L4	Virus	Pepper Mild Mottle Virus (PMMoV)	P0, P1, P1.2, P1.2.3	HR
	Potato Virus Y	PVY	Virus	Potato Virus Y	0,1, 1.2	HR
	Tomato Spotted Wilt Virus	TSWV	Virus	Tomato Spotted Wilt Virus	0	IR
	Cucumber Mosaic Virus	CMV	Virus	Cucumber Mosaic Virus		IR
	Root-knot	Mi	Nematode	Meloidogyne incognita, M.arenaria, M.javanica		IR
Eggplant	Fusarium wilt	Fom	Fungus	Fusarium oxysporum f. sp. melongena		HR
	Verticillium wilt	Vd	Fungus	Verticillium dahliae		IR
Cucumber	Cucumber Mosaic Virus	CMV	Virus	Cucumber Mosaic Virus		IR
	Cucumber Vein Yellowing Virus	CVYV	Virus	Cucumber Vein Yellowing Virus		IR
	Cuc. Yellow Stunting Disorder V.	CYSDV	Virus	Cucurbit Yellow Stunting Disorder Virus		IR
	Zucchini Yellow Mosaic Virus	ZYMV	Virus	Zucchini Yellow Mosaic Virus		IR
	Powdery Mildew	Px	Fungus	Podosphaeria xanthii		IR
	Downey Mildew	Pcu	Fungus	Pseudoperonospora cubensis		IR
	Scab	Ccu	Fungus	Cladosporium cucumerinum		HR
Melon	Melon Necrotic Spot Virus	MNSV	Virus	Melon Necrotic Spot Virus		HR
	Fusarium wilt	Fom	Fungus	Fusarium oxysporum f. sp. melonis	0,1, 2	HR
	Powdery Mildew	Px	Fungus	Podosphaeria xanthii		IR
	Downey Mildew	Pcu	Fungus	Pseudoperonospora cubensis		IR
Watermelon	Fusarium wilt	Fon	Fungus	Fusarium oxysporum f.sp. niveum	0,1	IR
	Antracnose	Co	Fungus	Colletotrichum orbiculare		IR

HR: High Resistance

IR: Intermediate Resistance