

Scientific name	English common name	New code	Level of Resistance
Viruses:			
Bell Pepper Mosaic Virus	Bell pepper mottle	Tm: 0	<i>HR</i>
Cucumber Mosaic Virus	Cucumber mosaic	CMV	<i>IR</i>
Pepper Mild Mottle Virus	Pepper mild mottle	Tm: 2 Tm: 3	<i>HR</i>
Pepper Mottle Virus	Pepper mottle	PepMoV	<i>HR</i>
Potato Virus Y	Potato virus Y	PVY	<i>HR</i>
Tobacco Etch Virus	Tobacco etch	TEV	<i>HR</i>
Tobacco Mild Green Mosaic Virus	Tobacco mild green mosaic	Tm: 0	<i>HR</i>
Tobacco Mosaic Virus	Tobacco mosaic	Tm: 0	<i>HR</i>
Tomato Mosaic Virus	Tomato mosaic	Tm: 0	<i>HR</i>
Tomato Spotted Wilt Virus	Tomato spotted wilt	TSWV	<i>IR</i>
Bacteria:			
Ralstonia solanacearum	Bacterial wilt	Rs	
Xanthomonas vesicatoria (ex. Xanthomonas campestris pv. Vesicatoria)	Bacterial spot	Xv	<i>HR</i>
Fungi:			
Fusarium oxysporum t.sp. capsici	Fusarium wilt	Foc	<i>IR</i>
Phytophthora capsici	Buckeye fruit and root rot	Pc	<i>IR</i>
Leveillula taurica		Lt	<i>IR</i>
Nematodes			
Meloidogyne incognita		Mi	<i>IR</i>
Meloidogyne arenaria		Ma	<i>IR</i>
Meloidogyne javanica		Mj	

HR = highly resistant*IR* = intermediate resistant

Tm = A Tm 3 resistant sweet pepper variety is resistant to Tobamo (Bell Pepper Mosaic Virus, Pepper Mild Mottle Virus, Tobacco Mild Green Mosaic Virus, Tobacco Mosaic Virus, Tomato Mosaic Virus) race 0,1,2 and 3.

TSWV = A TSWV resistant variety has resistance to certain non specified strains of Tomato Spotted Wilt Virus