

**Cucurbitaceae**

ISF Code	Common name	Scientific name
Foc	Fusarium wilt	Fusarium oxysporum f. sp. cucumerinum
Fom	Fusarium wilt	Fusarium oxysporum f. sp. melonis
Fon	Fusarium wilt	Fusarium oxysporum f. sp. Niveum
For	Fusarium wilt	Fusarium oxysporum f.sp. radicis-cucumerinum
Va	Verticillium wilt	Verticillium albo-atrum
Vd	Verticillium wilt	Verticillium dahliae

Solanum

ISF Code	Common name	Scientific name
Ff	Leaf mold	Fulvia fulva
Fol	Fusarium wilt	Fusarium oxysporum f.sp. lycopersici
Fom	Fusarium wilt	Fusarium oxysporum f. sp. melongenae
For	Fusarium crown and root rot	Fusarium oxysporum f.sp. radicis-lycopersici
Pl	Corky root rot	Pyrenochaeta lycopersici
ToMV	Tomato mosaic virus	Tomato mosaic virus
Va	Verticillium wilt	Verticillium albo-atrum
Vd	Verticillium wilt	Verticillium dahliae
Rs	Bacterial wilt	Ralstonia solanacearum
Ma	Root-knot nematodes	Meloidogyne arenaria
Mi	Root-knot nematodes	Meloidogyne incognita
Mj	Root-knot nematodes	Meloidogyne javanica

N.B. Fol 0-2 signifies Fusarium races 1, 2 and 3

Capsicum

ISF Code	Common name	Scientific name
Pc	Buckeye fruit and root rot	Phytophthora capsici
PMMoV	Pepper mild mottle virus	Pepper mild mottle virus
ToMV	Tomato mosaic virus	Tomato mosaic virus
TMV	Tobacco mosaic virus	Tobacco mosaic virus
Rs	Bacterial wilt	Ralstonia solanacearum
Mi	Root-knot nematodes	Meloidogyne incognita

N.B. Tm: 0-2 signifies TMV, ToMV and PMMoV:2

Immune: not subject to attack or infection by a specified pest or pathogen.

Resistant: the ability of a plant variety to restrict the growth and development of a specified pest or pathogen and/or the damage they cause when compared to susceptible plant varieties under similar environmental conditions and pest or pathogen pressure. Resistant varieties may exhibit some disease symptoms or damage under heavy pest or pathogen pressure.

Two levels of resistance are defined:

I. High resistance (**HR**): plant varieties that highly restrict the growth and development of the specified pest or pathogen under normal pest or pathogen pressure when compared to susceptible varieties. High resistant plant varieties may, however, exhibit some symptoms or damage under heavy pest or pathogen pressure.

II. Intermediate resistance (**IR**): plant varieties that restrict the growth and development of the specified pest or pathogen, but may exhibit a greater range of symptoms or damage compared to high resistant varieties. Intermediate resistant plant varieties will still show less severe symptoms or damage than susceptible plant varieties when grown under similar environmental conditions and/or pest or pathogen pressure.

Susceptible: the inability of a plant variety to restrict the growth and development of a specified pest or pathogen.

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