

Cucumber & Gherkin

Scientific name	English common name	New Code	HR	IR	Further comment about resistance
Viruses:					
Beet Pseudo Yellowing Virus		BPYV	•	•	
Cucumber Mosaic Virus		CMV		•	
Cucumber Vein Yellowing Virus		CVYV	•	•	
Cucumber Yellow Stunting Disorder Virus		CYSDV	•	•	
Papaya Ringspot Virus		PRSV	•		ex-WMV I
Watermelon Mosaic Virus		WMV	•		ex-WMV II
Zucchini Yellow Mosaic Virus		ZYMV	•		
Fungi:					
Cladosporium cucumerinum	Scab, gummosis	Ccu	•		
Corynespora cassicola	Corynespora blight and Target Spot	Cca	•		
Erysiphe cichoracearum	Powdery mildew	PM / Ec	•	•	see note on Powdery Mildew resistance
Pseudoperonospera cubensis	Downy Mildew	Pc		•	
Sphaerotheca fuliginea	Powdery mildew	PM / Sf	•	•	see note on Powdery Mildew resistance

Example:

SHAKIRA

HR PM

Note on Powdery Mildew resistance

It is common practice to describe Sphaerotheca and Erysiphe as “Powdery Mildew” in cucumbers.

Varieties which in the old code were termed Powdery Mildew Tolerant (PMt), are now referred to as Highly Resistant to Powdery Mildew (**HR PM**).

Varieties which in the old code were termed partial Powdery Mildew tolerant (pPMt), are now referred to as Intermediate Resistant to Powdery Mildew (**IR PM**).