

Nomenclature of the differential host-pathogen interactions of *Venturia inaequalis* and *Malus* for named scab resistance and/or virulence genes, for which gene-for-gene relationships have been shown. In some cases a (putative) F1 progeny of a nominated accession will be required to represent the *Malus* differential host or *V. inaequalis* race.

<i>Malus</i>			<i>Venturia inaequalis</i>						
Differential host		Phenotype	Resistance locus		Avirulence locus		Race	Reference isolates	
No.	Accession		Old	New	New	Old		Virulent	Avirulent
h(0)	(Royal) Gala	susceptibility		-	-		(0)		
h(1)	Golden Delicious	necrosis	<i>Vg</i>	<i>Rvi1</i>	<i>AvrRvi1</i>		(1)	EU-B04	1066e
h(2)	TSR34T15	stellate necrosis	<i>Vh2 = Vr-A</i>	<i>Rvi2</i>	<i>AvrRvi2</i>	<i>p-9</i>	(2)	1639	EU-B04
h(3)	(F1 of) Geneva	stellate necrosis	<i>Vh3</i>	<i>Rvi3</i>	<i>AvrRvi3</i>	<i>p-10</i>	(3)	EU-NL24	EU-B04
h(4)	TSR33T239	hypersensitive response	<i>Vh4 = Vx = Vr1</i>	<i>Rvi4</i>	<i>AvrRvi4</i>		(4)		EU-B04
h(5)	9-AR2T196	hypersensitive response	<i>Vm</i>	<i>Rvi5</i>	<i>AvrRvi5</i>		(5)	147	EU-B04
h(6)	Priscilla	chlorosis	<i>Vf</i>	<i>Rvi6</i>	<i>AvrRvi6</i>		(6)	EU-D42	EU-B04
h(7)	LPG3-29	hypersensitive response	<i>Vfh</i>	<i>Rvi7</i>	<i>AvrRvi7</i>		(7)	1066e	EU-B04
h(8)	GMAL3631-W193B	stellate necrosis	<i>Vh8</i>	<i>Rvi8</i>	<i>AvrRvi8</i>		(8)	NZ188B.2	EU-B04
h(9)	J34	stellate necrosis	<i>Vdolgo</i>	<i>Rvi9</i>	<i>AvrRvi9</i>	<i>p-8</i>	(9)	1639	EU-B04
h(10)	A723-6	hypersensitive response	<i>Va</i>	<i>Rvi10</i>	<i>AvrRvi10</i>		(10)	413	EU-NL24
h(11)	A722-7	stellate necrosis/chlorosis	<i>Vbj</i>	<i>Rvi11</i>	<i>AvrRvi11</i>		(11)		EU-B04
h(12)	Hansen's baccata #2	chlorosis	<i>Vb</i>	<i>Rvi12</i>	<i>AvrRvi12</i>		(12)		EU-B04
h(13)	Durello di Forlì	stellate necrosis	<i>Vd</i>	<i>Rvi13</i>	<i>AvrRvi13</i>		(13)	EU-NL05	EU-B04
h(14)	(F1 of) Dölmener Rosen	chlorosis	<i>Vdr1</i>	<i>Rvi14</i>	<i>AvrRvi14</i>		(14)	301	EU-B04
h(15)	GMAL2473	hypersensitive response	<i>Vr2</i>	<i>Rvi15</i>	<i>AvrRvi15</i>		(15)		EU-B04
h(16)	MIS op 93.051 G07-098	hypersensitive response	<i>Vmis</i>	<i>Rvi16</i>	<i>AvrRvi16</i>		(16)		
h(17)	F1 of Antonovka APF22	chlorosis	<i>Va1</i>	<i>Rvi17</i>	<i>AvrRvi17</i>		(17)		
h(18)	F1 of 1980-015-025	hypersensitive response	<i>V25</i>	<i>Rvi18</i>	<i>AvrRvi18</i>		(18)		