This table is currently being revised by the ISF Working Group Disease Resistance Terminology

**Differential Sets**

Potyviruses (*Potato virus Y* (PVY), *Tobacco etch virus* (TEV) and *Pepper mottle virus* (PepMoV)) – Pepper

<table>
<thead>
<tr>
<th>Variety</th>
<th>pvr gene present</th>
<th>PVY 0</th>
<th>PVY 1</th>
<th>PVY 1.2</th>
<th>TEV</th>
<th>PepMoV</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early Cal Wonder, Yolo Wonder</td>
<td>Pvr 0</td>
<td>S</td>
<td>S</td>
<td>S</td>
<td>S</td>
<td>S</td>
</tr>
<tr>
<td>PI152225</td>
<td>pvr 1</td>
<td>R</td>
<td>R</td>
<td>R</td>
<td>R*</td>
<td>R</td>
</tr>
<tr>
<td>Yolo Y</td>
<td>pvr 1(^{-1}) (pvr2(^{-1}))</td>
<td>R</td>
<td>S</td>
<td>S</td>
<td>S</td>
<td>S</td>
</tr>
<tr>
<td>Florida VR 2</td>
<td>pvr 1(^{-2}) (pvr 2(^{-2}))</td>
<td>R</td>
<td>R</td>
<td>S</td>
<td>R</td>
<td>S</td>
</tr>
<tr>
<td>Florida VR 4, Del Rey Bell, Agronomico 10</td>
<td>pvr 3</td>
<td>R</td>
<td>R</td>
<td>R</td>
<td>R</td>
<td>S</td>
</tr>
<tr>
<td>Serrano Criollo de Morelos 334</td>
<td>Pvr 4</td>
<td>R</td>
<td>R</td>
<td>R</td>
<td>S</td>
<td>R</td>
</tr>
</tbody>
</table>

S = susceptible; R = resistant

* PI152225 has been observed to be susceptible to some isolates of TEV

References:


For more information contact the ISF Secretariat at isf@worldseed.org

**NOTE:** ISF has done its best to provide information that is up-to-date and published in refereed journals, and therefore accepts no liability for the use of this information.