**Fresh Market Tomato**
Lines developed at the World Vegetable Center

**AVTO1009(CLN3078G)**

**To order seed, please email:**
seedrequest@worldveg.org

A handling fee will be charged.
For seed distribution policies, please visit the World Vegetable Center website: avrdc.org

**Pedigree:** CLN3078F1-12-6-25-8-4-0

**Parentage:** CLN2123A x 3-2

**Adaptation:** Cool dry and hot dry open-field

**Remarks:** Dual purpose-fresh market and processing. Determinate. Medium to medium-small fruit size. Oblong fruit shape.

**World Vegetable Center**
Box 42
Shanhua, Tainan 74199
TAIWAN

<table>
<thead>
<tr>
<th><strong>Descriptor</strong></th>
<th><strong>Maturity</strong></th>
<th><strong>Fruit weight (g)</strong></th>
<th><strong>Pedicel</strong></th>
<th><strong>Heat tolerance</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Medium</td>
<td>55</td>
<td>Jointless</td>
<td>Moderate</td>
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<table>
<thead>
<tr>
<th><strong>Disease resistance</strong>*</th>
<th><strong>Bacterial Wilt</strong></th>
<th><strong>TYLCD</strong></th>
<th><strong>Tobacco Mosaic Virus</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Bwr12</td>
<td>Ty-1/Ty-3, Ty-2</td>
<td>Tm2$^2$</td>
</tr>
</tbody>
</table>

*Bwr12 gene conditions bacterial wilt resistance. Ty1/Ty3, Ty2, ty-5 genes condition resistance to Tomato yellow leaf curl disease (TYLCD); Tm2$^2$ conditions Tomato mosaic virus (TMV) resistance.