

Fresh Market Tomato

Lines developed at the World Vegetable Center

AVT01701 (CLN3736D)



Pedigree: CLN3736F1-9-9H-61-3-18-26-22-8-17

Parentage: CLN3150A-5 x CLN3241F1-34-28-2-14-4-4

Adaptation: Cool dry open field

Remarks: Semi-determinate line with late blight, gray leaf spot and TYLCD resistance. Medium fruit size with round-blocky shape and red color.

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

World Vegetable Center
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TAIWAN

Descriptor	
Plant habit	SD
Maturity	Medium
Fruit shoulder	Uniform
Fruit weight (g)	104
Fruit shape	Round-blocky
Pedicel	Jointed
Heat tolerance	Fair
D=determinate, I=indeterminate, SD=semi-determinate	
Disease resistance*	
Late Blight	<i>Ph-2, Ph-3</i>
Gray Leaf Spot	<i>Sm</i>
TYLCD	<i>Ty-1/Ty-3, Ty-2, ty-5</i>
<p>*<i>Ph-2, Ph-3</i> genes condition resistance to T1,3 and T1,2 isolates, respectively. <i>Sm</i> gene conditions resistance to tomato gray leaf spot disease. <i>Ty1/Ty3, Ty2, ty-5</i> genes condition resistance to Tomato yellow leaf curl disease (TYLCD)</p>	