

# Fresh Market Tomato

## Lines developed at the World Vegetable Center

### AVTO2014 (CLN3764D-21)



**Pedigree:** CLN3764F1-1-43-24-20-19-27-21

**Parentage:** CLN3241F1-34-18-6-26-8 x Savior F1

**Adaptation:** Cool dry/warm dry open field

**Remarks:** Semi-determinate line featuring late blight, bacterial wilt, fusarium wilt and TYLCD resistance. Medium to medium-large fruit size with blocky to oblong shape.

#### Characteristics

Plant habit	Semi-determinate
Maturity	Moderate late
Fruit shoulder	Uniform
Fruit weight (g)	115
Fruit shape	Blocky to oblong
Fruit color	Red
Pedicle	Jointed

#### Disease resistance\*

Late blight	<i>Ph-2</i>
Bacterial wilt	<i>Bwr-12</i>
Fusarium wilt	<i>I-2</i>
TYLCD	<i>Ty-1/Ty-3</i>

\* *Ph-2* gene conditions late blight resistance; *Bwr-12* gene conditions bacterial wilt resistance; *I-2* gene conditions resistance to race 2 of the Fusarium wilt pathogen; *Ty1/Ty3* genes condition resistance to tomato yellow leaf curl disease (TYLCD).

To order seed, fill out and submit the online seed request form at <http://seed.worldveg.org/orderseed/>.

Email [seedrequest@worldveg.org](mailto:seedrequest@worldveg.org) for any related questions. A handling fee will be charged to cover the multiplication, characterization, processing, storage and distribution of seed.

Visit <https://avrdc.org/seed/seeds/> for details.

World Vegetable Center  
P.O. Box 42  
Shanhua, Tainan 74199  
Taiwan

P +886 6 583 7801  
F +886 6 583 0009  
E [info@worldveg.org](mailto:info@worldveg.org)