

Fresh Market Tomato

Lines developed at the World Vegetable Center

AVTO1920 (CLN4032C-8)



Pedigree: CLN4032F1-3-16-15-17-10-22-8

Parentage: CLN3682F1-10-3-4-27-3-8 x T.Star-1-28-21-5-27

Adaptation: Warm dry open field

Remarks: Determinate line with bacterial wilt, TYLCD and root-knot nematode resistance. Large fruit size with round shape.

Characteristics

Plant habit	Determinate
Maturity	Medium
Heat tolerance	Moderate
Fruit shoulder	Uniform
Fruit weight (g)	133
Fruit shape	Round
Fruit color	Red
Pedice	Jointed

Disease resistance*

Bacterial wilt	<i>Bwr-12</i>
TYLCD	<i>Ty-1/Ty-3</i>
Root-knot nematode	<i>Mi-1</i>

* *Bwr-12* gene conditions bacterial wilt resistance; *Ty1/Ty3* gene conditions resistance to tomato yellow leaf curl disease (TYLCD); *Mi-1* gene conditions resistance to root-knot nematode (*Meloidogyne incognita*).

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

Email 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