

Dual Purpose Tomato (for fresh or processing use)

Lines developed at the World Vegetable Center

AVTO1906 (CLN4066F)



Pedigree: CLN4066F1-6-9P16-12-4-29-17-17

Parentage: CLN3682C x CLN3552B

Adaptation: Warm dry open field

Remarks: Determinate line with bacterial wilt, TYLCD, fusarium wilt and root-knot nematode resistance. Medium fruit size with blocky shape. Heat tolerant.

Characteristics

Plant habit	Determinate
Maturity	Medium
Heat tolerance	Good
Fruit shoulder	Uniform
Fruit weight (g)	87
Fruit shape	Blocky
Fruit color	Red
Pedicel	Jointed

Disease resistance*

Bacterial wilt	<i>Bwr-12</i>
TYLCD	<i>Ty-1/Ty-3, Ty-2</i>
Fusarium wilt	<i>I-2</i>
Root-knot nematode	<i>Mi-1</i>

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

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