

## Fresh Market Tomato

Lines developed at AVRDC – The World Vegetable Center

**AVT01429 (FMTT1733D)**



**Pedigree:** FMTT1733-2-11-17-18-30-30

**Parentage:** CLN3022F2-154-45-8-18-21-6 x CLN2866-237-5-17-20-22

**Adaptation:** Cool dry

**Remarks:** Indeterminate line with bacterial wilt and TYLCD resistance. Large fruit with round shape.

To order seed, please email:

[seedrequest@worldveg.org](mailto:seedrequest@worldveg.org)

A handling fee will be charged.

For seed distribution policies, please visit the AVRDC website: [www.avrdc.org](http://www.avrdc.org)

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**TAIWAN**

Descriptor	
Plant habit	I
Maturity	Medium
Fruit shoulder	Green
Fruit weight (g)	143
Fruit shape	Round
Pedicle	Jointed
Heat tolerance	Good
D=determinate, I=indeterminate, SD=semi-determinate	
Disease resistance*	
Bacterial Wilt	<i>Bwr-12</i>
Fusarium Wilt Race 2	<i>I-2</i>
TYLCD	<i>Ty-3, Ty-2</i>
Tobacco Mosaic Virus	<i>Tm2<sup>2</sup></i>
* <i>Bwr-12</i> gene conditions bacterial wilt resistance; <i>I-2</i> gene conditions resistance to race 2 of the Fusarium wilt pathogen; <i>Ty1/Ty3, Ty2, ty-5</i> genes condition resistance to Tomato yellow leaf curl disease (TYLCD); <i>Tm2<sup>2</sup></i> gene conditions Tomato mosaic virus (TMV) resistance	