

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

A handling fee will be charged.

For seed distribution policies, please visit the AVRDC website: www.avrdc.org

AVRDC – The World Vegetable Center
Box 42
Shanhua, Tainan 74199
TAIWAN

| Descriptor | |
|--|------------------------|
| Plant habit | I |
| Maturity | Medium |
| Fruit shoulder | Green |
| Fruit weight (g) | 143 |
| Fruit shape | Round |
| Pedicel | 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>Tm2²</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>Tm2²</i> gene conditions Tomato mosaic virus (TMV) resistance | |