

# AVRDC Seed Shop

## Hot Pepper

Lines developed at AVRDC – The World Vegetable Center

**AVPP0506(PP0537-7504)**



**Buy AVRDC seed**

Seed of this and other selected vegetable lines developed at AVRDC – The World Vegetable Center is available for purchase.

To order, please email:  
[seedrequest@worldveg.org](mailto:seedrequest@worldveg.org)

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

**Pedigree:** BL20/Kulim/HDA248.

Erect fruited and moderately pungent, this line has a large, spreading plant habit produces a high percentage of marketable fruit when grown in a cool growing season. Resistance to PVY support its productivity.

**AVRDC – The World Vegetable Center**  
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**Shanhua, Tainan 74199**  
**TAIWAN**

| Descriptor                          |           |
|-------------------------------------|-----------|
| Maturity                            | Early     |
| Plant size                          | Medium    |
| Plant stature                       | Large     |
| Days to flower                      | 75.5      |
| Fruit type                          | Chili     |
| Fruit shape                         | Elongated |
| Fruit shape at blossom end          | Pointed   |
| Fruit length (cm)                   | 8.6       |
| Fruit width (cm)                    | 1.15      |
| Fruit fresh weight (g)              | 4.25      |
| Fruit position                      | Erect     |
| Fruit pungency                      | Medium    |
| Immature fruit color                | Green     |
| Fruit color intensity at immaturity | Medium    |
| Mature fruit color                  | Red       |
| Fruit color intensity at maturity   | Medium    |
| Plant habit                         | Compact   |

| Disease resistance *                  |    |
|---------------------------------------|----|
| Cucumber Mosaic Virus (CMV)           | MS |
| Chili Veinal Mottle Virus (CVMV)      | S  |
| Potato Virus Y (PVY)                  | R  |
| Tomato Mosaic Virus (ToMV)            | S  |
| Bacterial spot ( <i>Xanthomonas</i> ) | -  |
| Bacterial wilt ( <i>Ralstonia</i> )   | S  |
| Phytophthora blight                   | S  |
| Anthracnose ( <i>Colletotrichum</i> ) | S  |

\* Laboratory evaluations conducted at AVRDC Taiwan, where R = resistant (80-100% symptom free), MR = moderately resistant (50-79% symptom free), MS = moderately susceptible (10-49% symptom free) and S = susceptible (<10% symptom free). Performance at other sites may vary.