

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

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