

AVRDC Seed Shop

Hot Pepper

Lines developed at AVRDC – The World Vegetable Center

AVPP0105(PP9950-5197)



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

Alternative Name: CCA321.

Pedigree: Kulim/HDA248.

Resistant to four diseases, this heat tolerant, early maturing, high yielding, compact variety has found good adaptation in numerous tropical locations and seasons. It also has shown good combining ability in hybrid varieties, and has been used as a parent in numerous recent breeding activities.

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

Descriptor	
Maturity	Early
Plant size	Large
Plant stature	Medium
Days to flower	64
Fruit type	Chili
Fruit shape	Elongated
Fruit shape at blossom end	Pointed
Fruit length (cm)	12
Fruit width (cm)	2
Fruit fresh weight (g)	12
Fruit position	Intermediate
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)	MR
Chili Veinal Mottle Virus (CVMV)	R
Potato Virus Y (PVY)	R
Tomato Mosaic Virus (ToMV)	S
Bacterial spot (<i>Xanthomonas</i>)	-
Bacterial wilt (<i>Ralstonia</i>)	MS
Phytophthora blight	S
Anthracnose (<i>Colletotrichum</i>)	

* 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.