

Chili Pepper

Lines developed at the World Vegetable Center

AVPP0705



Pedigree: SSK-1/0209-4//SSK-1/PBC495

Remarks: This early maturing erect fruited chili is a restorer (C-line) with potential usefulness in a CMS breeding program. This line has multiple virus resistance and dark green immature fruit color.

Characteristics

Maturity	Early
Plant habit	Compact width
Fruit shape	Erect pointed
Fruit length (cm)	6.8
Fruit width (cm)	1.2
Fruit weight (g)	4.3
Fruit pungency*	Medium
Immature fruit color	Dark green
Mature fruit color	Red

Disease resistance**

Chili Veinal Mottle Virus (CVMV)	R
Potato Virus Y (PVY)	R
Bacterial wilt	MS
Phytophthora blight (race 3)	MS

* Fruit pungency: high = >50 mg; medium = 50-10 mg; low = <10 mg (Capsaicin and Dihydro-Capsaicin contents in 100 g fresh weight edible portion)

**Laboratory evaluations conducted at WorldVeg HQ, Taiwan
R = resistant (80-100% symptom free); MR = moderately resistant (50-79% symptom free); MS = moderately susceptible (10-49% symptom free); S = susceptible (<10% symptom free)

To order seed, fill out and submit the online seed request form at <http://seed.worldveg.org/orderseed/>.

Email seedrequest@worldveg.org for any related questions. A handling fee will be charged to cover the multiplication, characterization, processing, storage and distribution of seed.

Visit <https://avrdc.org/seed/seeds/> for details.

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