

Amaranth

Lines developed at the World Vegetable Center

AVAM2001



Species: *Amaranthus cruentus*

Pedigree: CAMES15-25-1F1-1F2MG-4F3-73F4-327F5-40B1F6-21B1F7-1-1F8Bk

Remarks: Dual type amaranth for harvesting both leaves and grains. An early biomass accumulator and early flowering line with good vegetable and grain yields. It has green stem, leaf and leaf petiole color, and yellow seed coat.

Characteristics

Growth habit		Prostrate
Days to inflorescence*		50
Plant height (cm)		141
Leaf	Shape	Lanceolate
	Margin	Undulated
	Petiole color	Green
Stem color		Green
Flower color		Green
Seed color		Yellow
Marketable leaf yield (t/ha)		31.9
Grain yield (t/ha)		2.3

*Days to inflorescence = Days from sowing to 50% flowering

To order seed, please download the seed request form here (https://avrdc.org/download/seed-request/Seed-Request-Form_November-2021.doc), fill it out and send it to seedrequest@worldveg.org.

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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