

kernel rows with white cobs and semi-dent yellow kernels. AES 900 maturity group.

PI 592735. *Zea mays* L. ssp. *mays*

Breeding. Inbred. R230. PL-179. Pedigree - B73 / Brazil inbred 509. Multiple resistance to leaf blights (*Exserohilum turcicum*, *Bipolaris maydis*, *Bipolaris zeicola*, and *Colletotrichum graminicola*) and stalk rots (*Diplodia maydis*, *Gibberella zeae*, and *Fusarium moniliforme*). Leaf area blighted 62% compared to 78% for B73. Anthers yellow and silks pink. Tassels and silks about 5 to 7 days later than B73. Ear type similar to B73, but has white cobs with 14-16 kernel rows and hard yellow dent type 509 (Mo17 x 509) Mo17 BC2S kernels. AES 300 maturity group.

The following were donated by Junior Gordon, 7405 Shoals Branch Road, Primm Springs, Tennessee 38476, United States. Received 01/16/1996.

PI 592736. *Arachis hypogaea* L.

Cultivated. GORDEN ALLEN. Similar in appearance to Tennessee Red with hulls slightly more angular, harder, and higher ridges. Plants with less leaves per stem, bigger leaves, less hair, and slightly stronger taste than Tennessee Red.

The following were collected by J.R. Harlan, USDA-ARS, Bureau of Plant Industry, Soils, and Agricultural Engineering, Beltsville, Maryland 20705-2350, United States. Received 01/16/1996.

PI 592737. *Brassica nigra* (L.) Koch

Uncertain. Collected 06/28/1948 in Balikesir, Turkey. Seed store, Ayvalik. Separation of species from original PI 169064.

The following were developed by Carl W. Johnson, California Cooperative Rice Research Foundation, Inc., P.O. Box 306, Biggs, California 95917, United States; S.T. Tseng, California Cooperative Rice Research Foundation, Inc., P.O. Box 306, Biggs, California 95917, United States; Kent S. McKenzie, California Cooperative Rice Research Foundation, Inc., P.O. Box 306, Biggs, California 95917, United States; Jeff Oster, California Cooperative Rice Research Foundation, Inc., P.O. Box 306, Biggs, California 95917, United States; J.E. Hill, University of California, Cooperative Extension Service, Dept. of Agronomy & Range Science, Davis, California, United States; D.M. Brandon, California Cooperative Rice Research Foundation, Inc., Biggs, California, United States. Received 01/12/1996.

PI 592738. *Oryza sativa* L.

Cultivar. Pureline. "S-102"; 91-Y-171; NSGC 6109. CV-104; PVP 9600305. Pedigree - Calpearl/Calmochi 101//Calpearl. Very early maturing, semidwarf, short grain. High head and total milled yield potential in five years of milling tests. 8% larger and more translucent kernel than S-201, the current California short-grain cultivar of similar quality type. Very similar to S-201 in physicochemical testing but some differences may be associated with the large kernel size. Lower level of chalkiness and average of 17 d earlier than S-201. Pubescent although