

PI 550555. *Zea mays* L. subsp. *mays* POACEAE Corn

Donated by: Goodman, M. M., North Carolina State University, Crop Science Department, Box 7620, Raleigh, North Carolina, United States. Received 1984.

origin: United States. **origin institute:** North Carolina Ag. Exp. Sta., North Carolina State University, Raleigh, North Carolina 27650. **cultivar:** NC250. **pedigree:** Nigeria Composite A-Rb/B37//B37. **other id:** GP-140. **source:** Crop Sci. 25(2):371 1985. **group:** CSR-MAIZE. **remarks:** Yellow dent inbred. Maturity is AES800. Resistant to race 0 of southern corn leaf blight (*Helminthosporium maydis*). Annual. Breeding Material. Seed.

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Donated by: Russell, W. A., Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Department of Agronomy, Ames, Iowa, United States. Received 1984.

origin: United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50011. **cultivar:** B88. **pedigree:** Developed from the synthetic BS6(RC)C2. **other id:** GP-139. **source:** Crop Sci. 25(2):370 1985. **group:** CSR-MAIZE. **remarks:** Yellow dent inbred. Pollen production and seed yield poor. Maturity is AES800. Resistant to first brood of European corn borer (*Ostrinia nubilalis*). Annual. Breeding Material. Seed.

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Donated by: Cavanah, L. E., University of Missouri, Department of Agronomy, 135 Mumford Hall, Columbia, Missouri, United States. Received 1984.

origin: United States. **origin institute:** Missouri Agr. Exp. Sta., University of Missouri, Columbia, Missouri 65211. **cultivar:** MO-2 ECB-2. **pedigree:** Developed from PR-Mo2 (from Nigerian Composite B) using recurrent selection. **other id:** GP-141. **source:** Crop Sci. 25(4):715 1985. **group:** CSR-MAIZE. **remarks:** Resistant to second brood European corn borer (*Ostrinia nubilalis*). Annual. Breeding Material. Seed.

PI 550558. *Zea mays* L. subsp. *mays* POACEAE Corn

Donated by: Hawk, J. A., University of Delaware, Department of Plant Science, Newark, Delaware, United States. Received 1985.