

PI 550443 to 550472-continued

- PI 550462 **origin:** United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50010. **cultivar:** B59. **pedigree:** N32/2\*B14. **other id:** PL-10. **source:** Crop Sci. 11(1):143 1971. **group:** CSR-MAIZE. **remarks:** Ear placement high. Tendency to produce 2 ears per plant. Maturity is AES700. Intermediate resistance to first brood of European corn borer (*Ostrinia nubilalis*). Annual. Breeding Material. Seed.
- PI 550463 **origin:** United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50010. **cultivar:** B65. **pedigree:** Ky114/3\*WF9//41.2504B/3\*WF9. **other id:** PL-11. **source:** Crop Sci. 11(1):143 1971. **group:** CSR-MAIZE. **remarks:** Maturity is AES800. Resistant to root stalk lodging. Good resistance to first brood of European corn borer (*Ostrinia nubilalis*), with intermediate resistance to second brood. Annual. Breeding Material. Seed.
- PI 550464 **origin:** United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50010. **cultivar:** B66. **pedigree:** B33/Oh43. **other id:** PL-12. **source:** Crop Sci. 11(1):143 1971. **group:** CSR-MAIZE. **remarks:** Leaves erect. Maturity is AES700. Intermediate resistance to European corn borer (*Ostrinia nubilalis*). Annual. Breeding Material. Seed.
- PI 550465 **origin:** United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50010. **cultivar:** B68. **pedigree:** 41.2504B/3\*B14. **other id:** PL-13. **source:** Crop Sci. 11(1):143 1971. **group:** CSR-MAIZE. **remarks:** Vigorous inbred line, similar to B14 in plant and ear type, silks 4-5 days later. Maturity is AES800. Good resistance to first brood of European corn borer (*Ostrinia nubilalis*). Annual. Breeding Material. Seed.
- PI 550466 **origin:** United States. **origin institute:** Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa 50010. **cultivar:** B70. **pedigree:** C103/M14. **other id:** PL-16. **source:** Crop Sci. 12(5):721 1972. **group:** CSR-MAIZE. **remarks:** Plant vigorous. Seed hard textured, shallow dented, dark yellow. Seed yield good. Silk emergence 4 days later than M14. Maturity is AES700. Annual. Breeding Material. Seed.