

**origin:** United States. **cultivar:** IAP3BR(M)C3. **pedigree:** Derived from controlled pollinations of 30 lines onto bagged genetic male-sterile, ms3, heads of IAP1R(M)C1 population. **other id:** GP-74. **source:** Crop Sci. 22(1):165 1982. **group:** CSR-SORGHUM. **remarks:** Random-mating population. Plant height short to medium. Good agronomic type. Highly variable for plant and seed characteristics. Useful for selection of large-seeded types with wide expression of other agronomic characteristics. Breeding Material. Seed.

PI 561813. *Sorghum bicolor* (L.) Moench POACEAE

**Donated by:** Atkins, R.E., Iowa State University, Agronomy Building, Ames, Iowa 50011, United States. Received 1982.

**origin:** United States. **cultivar:** IAP2B(M)C3. **pedigree:** Derivation included selection from NP2B (constituted from intermated seed of backcrosses of 8 B-lines to A1 cytoplasm -- Combine Kafir-60, Martin, Reliance, Westland, Wheatland, Redlan, Dwarf Redlan, and Tx606). **other id:** GP-131. **source:** Crop Sci. 22(6):1275 1982. **group:** CSR-SORGHUM. **remarks:** Plant medium to moderately short. Random-mating population. Highly variable for other plant and seed characteristics. Breeding Material. Seed.

PI 561814 to 561825. *Sorghum bicolor* (L.) Moench POACEAE

**Donated by:** Atkins, R.E., Iowa State University, Agronomy Building, Ames, Iowa 50011, United States. Received 1983.

PI 561814 **origin:** United States. **cultivar:** IA17. **pedigree:** Derived from (CK60 x Redlan) x IS2541c. **other id:** PL-90. **source:** Crop Sci. 23(6):1229 1983. **group:** CSR-SORGHUM. **remarks:** Inbred line. Good agronomic type. Seed large. Compact panicle type. Glume color black. Awnless. Seed color light red. Testa present. Plant height medium tall. Maturity medium early. Breeding Material. Seed.

PI 561815 **origin:** United States. **cultivar:** IA18. **pedigree:** Derived from (Martin x Redlan) x IS2563c. **other id:** PL-91. **source:** Crop Sci. 23(6):1229 1983. **group:** CSR-SORGHUM. **remarks:** Inbred line. Good agronomic type. Seed large. Compact panicle type. Glume color straw. Awnless. Seed color light red. Testa absent. Plant height medium short. Maturity medium late. Cultivated. Breeding Material. Seed.