

PI 535782 to 535796-continued

- PI 535791 **donor id:** N106. **origin:** United States. **pedigree:** Bloomless Redlan (BRedlan bml)/Brown midrib Redlan (BRedlan bmr-6). F6 sorghum plants with bloom and green midrib crossed with ARedlan for A- and B-lines. **other id:** GP-255. **group:** CSR-SORGHUM. **remarks:** Germplasm source of for use in production of hybrids, breeding programs and studies in which the bloomless and brown midrib traits effect forage quality and other agronomic traits. Plant height 130cm. Plants purple, bloomless. Midrib green. Caryopsis light brown. Similar to Redlan, except presence of bloomless and/or brown midrib traits. Annual. Breeding Material. Seed.
- PI 535792 **donor id:** N107. **origin:** United States. **pedigree:** Bloomless Redlan (BRedlan bml)/Brown midrib Redlan (BRedlan bmr-6). F6 sorghum plants with bloom and green midrib crossed with ARedlan for A- amd B-lines. **other id:** GP-256. **group:** CSR-SORGHUM. **remarks:** Germplasm source for use in production of hybrids, breeding programs and studies in which the bloomless and brown midrib traits effect forage quality and other agronomic traits. Plant height 109cm. Plants purple, bloomless. Midrib brown. Caryopsis light brown. Similar to Redlan, except presence of bloomless and/or brown midrib traits. Annual. Breeding Material. Seed.
- PI 535793 **donor id:** N108. **origin:** United States. **cultivar:** Saccharum-Sorgo. **pedigree:** Saccharum-Sorgo. **other id:** GP-257. **group:** CSR-SORGHUM. **remarks:** Inbred germplasm source of sweet sorghum female parent for use in hybrids and breeding programs. Days to bloom 75. Plant height 162cm. Plants tan. Midribs green. Caryopsis light tan. Brix (sugar) 17%. Annual. Breeding Material. Seed.
- PI 535794 **donor id:** N109. **origin:** United States. **pedigree:** White Collier/Grain Sorghum Line. **other id:** GP-258. **group:** CSR-SORGHUM. **remarks:** inbred germplasm source of sweet sorghum female parent for use in hybrids and breeding programs. Days to bloom 75. Plant height 143cm. Plants purple. Midrib green. Caryopsis w white. Brix (sugar) 19%. Annual. Breeding Material. Seed.
- PI 535795 **donor id:** N110. **origin:** United States. **cultivar:** Redlan X. **other id:** GP-259. **group:** CSR-SORGHUM. **remarks:** Inbred germplasm source of sweet sorghum female parent for use in hybrids and breeding programs. Days to bloom 73. Plant height 256cm. Plants purple. Midrib green. Caryopsis brown. Brix (sugar)20%. Annual. Breeding Material. Seed.