

- PI 599882. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 155; (MS103*SEPON79-51)-59-1-1-2-1. Pedigree - [(NB 9040*TX2536)-13-2-1]*(SC-108-3*GPR-148)-20-2]-59-1-1-2-1. Inbred 63 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle open, exsertion approx. 2 cm., and seed weight 2.55 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 63 and 61, and plant height 110 and 143 cm. respectively.
- PI 599883. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 156; (MS103*SEPON79-51)-59-1-1-3-1. Pedigree - [(NB 9040*TX2536)-13-2-1]*(SC-108-3*GPR-148)-20-2]-59-1-1-3-1. Inbred 64 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle open, exsertion approx. 5 cm., and seed weight 3.26 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 65 and 62, and plant height 119 and 146 cm. respectively.
- PI 599884. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 157; (MS104*SEPON79-40)-21-1-1-1-1. Pedigree - [(NB 9040*TX2536)-13-2-2]*(IS-2217*IS-9530)-11-1]-21-1-1-1-1. Inbred 65 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 5 cm., and seed weight 2.90 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 63 and 61, and plant height 101 and 146 cm. respectively.
- PI 599885. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 158; (MS104*SEPON79-55)-180-2-1-1-2. Pedigree - [(NB 9040*TX2536)-13-2-2]*(SC-108-3*E35-1)-29-2]-180-2-1-1-2. Inbred 66 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 5 cm., and seed weight 2.82 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 66, and plant height 107 and 143 cm. respectively.
- PI 599886. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 159; (MS102*SEPON79-49)*TX2782)-9-3-1-1-1. Pedigree - [(NB 9040*TX2536)-12-1-2]*((SC-108-3*CS-3541)-21-1-1)*TX2782]-9-3-1-1-1. Inbred 67 of 73 (Group 5). Food grain quality. Grain sorghum restorer or R-line. Plant color tan, epicarp white, testa absent, panicle open, exsertion approx. 8 cm., and seed weight 2.67 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 73 and 64, and plant height 131 and 162 cm. respectively.
- PI 599887. *Sorghum bicolor* (L.) Moench**
Breeding. Pureline. MP 160; (MS102*SEPON79-49)*TX2782)-9-3-1-2-1. Pedigree - [(NB 9040*TX2536)-12-1-2]*((SC-108-3*CS-3541)-21-1-1)*TX2782]-9-3-1-2-1. Inbred 68 of 73 (Group 5). Food grain quality. Grain sorghum fertility restorer or R-line. Plant color tan, epicarp white, testa absent, panicle open, exsertion approx. 2 cm., and seed weight 2.80 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 75 and 69, and plant height 140 and 158 cm. respectively.