

Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 71, and plant height 120 and 166 cm. respectively.

PI 599916. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 189; (SEPON79-28*79-20)-2-1-4-3-1. Pedigree - [(SPV-101*IS-9533)-22*((IS-12645C*CS-3541)*E35-1)-4-1]-2-1-4-3-1. Inbred 24 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 5 cm., and seed weight 3.47 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 71, and plant height 134 and 168 cm. respectively.

PI 599917. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 190; (SEPON79-28*79-20)-3-2-1-3-1. Pedigree - [(SPV-101*IS-9533)-22*((IS-12645C*CS-3541)*E35-1)-4-1]-3-2-1-3-1. Inbred 25 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 2 cm., and seed weight 3.38 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 69 and 71, and plant height 131 and 162 cm. respectively.

PI 599918. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 191; (SEPON79-28*79-20)-3-2-2-2-1. Pedigree - [(SPV-101*IS-9533)-22*((IS-12645C*CS-3541)*E35-1)-4-1]-3-2-2-2-1. Inbred 26 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 0 cm., and seed weight 2.96 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 73 and 74, and plant height 123 and 166 cm. respectively.

PI 599919. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 192; (SEPON79-28*79-20)-4-2-1-3-1. Pedigree - [(SPV-101*IS-9533)-22*((IS-12645C*CS-3541)*E35-1)-4-1]-4-2-1-3-1. Inbred 27 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-compact, exsertion approx. 15 cm., and seed weight 3.50 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 68 and 63, and plant height 143 and 151 cm. respectively.

PI 599920. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 193; (SEPON79-28*79-20)-4-2-2-3-1. Pedigree - [(SPV-101*IS-9533)-22*((IS-12645C*CS-3541)*E35-1)-4-1]-4-2-2-3-1. Inbred 28 of 82 (Group 6). Food grain quality and weathering tolerance. Grain sorghum line with unconfirmed fertility restoration. Plant color tan, epicarp white, testa absent, panicle semi-open, exsertion approx. 10 cm., and seed weight 3.70 gm. 100 seed-1. In June plantings at Plainview, TX and Starkville, MS, days to 50% anthesis 70 and 66, and plant height 157 and 178 cm. respectively.

PI 599921. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. MP 194; (SEPON79-28*79-20)-4-2-3-1-1. Pedigree -