

- PI 598064. *Glycine max* (L.) Merr.**
Cultivar. "A3559". PVP 9700313.
- PI 598065. *Glycine max* (L.) Merr.**
Cultivar. "AG2401". PVP 9700315.
- PI 598066. *Glycine max* (L.) Merr.**
Cultivar. "A4604". PVP 9700315.
- PI 598067. *Glycine max* (L.) Merr.**
Cultivar. "A2869". PVP 9700316.
- PI 598068. *Glycine max* (L.) Merr.**
Cultivar. "A3904". PVP 9700317.

The following were developed by William L. Rooney, Kansas State University, Department of Agronomy, Throckmorton Hall, Manhattan, Kansas 66506-5501, United States; Mark A. Hussey, Texas A&M University, Department of Soil & Crop Sciences, Room 430, Heep Center, College Station, Texas 77843-2474, United States; M. A. Sanderson, USDA/ARS Research Laboratory, Pasture Systems & Watershed Management, Curtin Road, University Park, Pennsylvania 16802-3702, United States. Received 05/19/1997.

- PI 598069. *Sorghum bicolor* (L.) Moench**
Breeding. Inbred. Tx2909. GP-518. Pedigree -
(Tx2785*EBA-3)-B2-T3-C2-CBK-CBK. Plant color tan (ppQQ), juicy culms, red pericarp color (RRYY), and thick mesocarp (zz). Pigmented testa (B1B1B2B2). 2-dwarf and flower between 75-80 days after planting. Restorer in the A1 cytoplasmic-genetic male sterility system. Resistance to downy mildew pathotype 1. Susceptible to pathotype 3. Resistance to anthracnose pathotypes found in Texas, and to head smut.
- PI 598070. *Sorghum bicolor* (L.) Moench**
Breeding. Inbred. Tx2910. GP-519. Pedigree -
(Greenleaf*EBA-3)-C4-T1-C4-T2-CBK. Plant color tan (ppQQ), juicy culms, red pericarp color (RRYY), and thick mesocarp (zz). Testa not pigmented (b1b1b2b2). 2-dwarf and flower between 75-80 days after planting. Restorer in the A1 cytoplasmic-genetic male sterility system. Susceptible to downy mildew pathotypes 1 and 3. Resistance to anthracnose pathotypes found in Texas, and to head smut.

The following were developed by Joseph W. Saunders, USDA, ARS, Michigan State University, Sugarbeet, Bean & Cereal Res., East Lansing, Michigan 48823-1325, United States. Received 06/04/1997.

- PI 598071. *Beta vulgaris* L.**
Breeding. Population. REL-1; 1R. GP-187. Pedigree - Clone with approx. 50% parentage from mother, 6926-0-3, 25% from Owen's annual 03 CMS T-O tester, and 25% from 58-81, an East Lansing breeding clone. Diploid, self-fertile annual clone with N cytoplasm, heterozygous at the B (annual/biennial), M (multigerm/monogerm), and R (+/- red betalain pigment) loci. Produces shoots from nearly 100% of the callusing leaf discs individually plated on a modified Murashige-Skoog medium with 1.0