

PI 535816 to 535817-continued

PI 535817 **donor id:** TxAG-5. **origin:** United States. **pedigree:** Toalson/UF 73-4022, F4 derived line. **other id:** GP-49. **group:** CSR-PEANUTS. **remarks:** Germplasm with resistance to pythium pod rot and sclerotinia blight. Plants spanish type. Pods mostly 2, and some 3 seeded, large and medium size. Shelling 2-3% lower than Starr. Sound moisture kernels average 49.5 gm per 100 seed in 1987 test. **disease resistance:** Pythium pod rot (*Pythium myriotylum*). Sclerotinia blight (*Sclerotinia minor*). Annual. Breeding Material. Seed.

PI 535818. *Beta vulgaris* L. CHENOPODIACEAE Sugarbeet

Donated by: Campbell, L.G., Northern Crop Science Lab., USDA-ARS, Fargo, North Dakota, United States. Received September 15, 1989.

donor id: F1010. **origin:** United States. **pedigree:** 5 selections cycles, interpollinated using PI 169025, PI 179174, PI 220506, PI 220645, and PI 274393. **other id:** GP-131. **group:** CSR-SUGARBEET. **remarks:** Beta germplasm source of diverse genetic populations and parental lines with improved agronomic performance. Root yield average and clear juice purity equal to Ultramono and ACH-164. Heterogeneous for hypocotyl color. Seed multigerm. Root skin and flesh white. Annual. Breeding Material. Seed.

PI 535819. *Poa pratensis* L. POACEAE Bluegrass

Donated by: Ensign, R.D., Department of Plant, Soil and, Entomological Sciences, University of Idaho, Moscow, Idaho, United States. **remarks:** Developed by the University of Idaho and released December, 1988. Received September 15, 1989.

donor id: ID-61. **origin:** United States. **cultivar:** GINGER. **pedigree:** Germplasm from the approximate 45 degree latitude in western Europe. **other id:** CV-38. **group:** CSR-BLUEGRASS. **remarks:** Perennial forage-type cultivar with moderate resistance to foliar disease. Earlier spring start and higher forage production than Park, Troy, Argyle and Manchar. Tiller regrowth slight more rapid under forage conditions. Plant height at maturity 87cm. Panicle erect and pyramidal becoming golden during seed maturity. Maturity mid July. 000 seed. Seed yield 424kg per hectare. Seed shattering low. **disease resistance:** Moderate to Powdery mildew, leaf and stem rust. Leaf spot (*Drechslera poae*). Snowmold mix (*Typhula incarnata*, *Gerlachia nivalis*). Perennial. Cultivar. Seed.