

PI 567881 to 567893-continued

PI 567893 **donor id:** WKT 06. **origin:** Turkey. **collected:** July 28, 1985. **collector:** W.J. Kaiser. **collector id:** 280785-1104. **other id:** W6 11512. **group:** W6. **locality:** Threshing area at Bacili village, 7km after Ezine on road to Izmir, Canakkale Province. **elevation:** 120m. **remarks:** Seed size variable. Cultivated. Seed.

PI 567894. *Medicago sativa* L. FABACEAE Alfalfa

Donated by: Stratton, S.D., FFR Cooperative, 4112 East State Road 225, West Lafayette, Indiana 47906, United States. **remarks:** Resistar Alfalfa. Received April 28, 1993.

* *Medicago sativa* L. subsp. *sativa* FABACEAE Alfalfa
origin: United States. **developed:** S.D. Stratton. **origin institute:** FFR Cooperative, 4112 East State Road 225, West Lafayette, Indiana 47906 United States. **cultivar:** RESISTAR. **pedigree:** Traces to the cultivars Arrow, Centurion, Dart, Sparta and Verta+. Germplasm sources are 5% *M. falcata*, 5% Ladak, 25% *M. varia*, 12% Turkistan, 46% Flemish, 7% Chilean, 2% Peruvian, and 2% unknown. **other id:** W6 11575. **group:** W6. **other id:** CV-185. **source:** Crop Sci. 34(1):305 1994. **group:** CSR-ALFALFA. **restricted:** CSR. **remarks:** Similar in fall dormancy to Saranac. Highly resistant to fusarium wilt (*Fusarium oxysporum*), Verticillium wilt (*Verticillium albo-atrum*), and Phytophthora root rot (*Phytophthora megasperma* f. sp. *medicaginis*). Resistant to anthracnose (race 1) (*Colletotrichum trifolii*), bacterial wilt (*Clavibacter michiganense* subsp. *insidiosum*), and stem nematode (*Ditylenchus dipsaci*). Moderately resistant to spotted alfalfa aphid (*Therioaphis maculata*). Flower color approx. 86% purple, 14% variegated, and a trace of cream, yellow and white. Perennial. Cultivar. Seed.

PI 567895. *Sorghum bicolor* (L.) Moench POACEAE

Donated by: Nordquist, P.T., University of Nebraska - Lincoln, West Central Research & Extension Center, Rt. 4, Box 46A, North Platte, Nebraska 69101, United States. Received April 28, 1993.

origin: United States. **cultivar:** N133. **Breeding Material.** Seed.

PI 567896. *Leymus mollis* (Trin.) Pilger POACEAE Beach wildrye

Donated by: Wright, S.J., Alaska Plant Materials Center, Div. of Agric., Dep. of Nat. Resources, Palmer, Alaska 99645, United States. **remarks:** Benson Beach Wildrye. Received April 28, 1993.