

PI 549108. *Medicago sativa* L. FABACEAE Alfalfa

**Donated by:** Pioneer Hi-Bred International, Inc., Johnston, Iowa, United States. Received April 11, 1991.

**origin:** United States. **origin institute:** Pioneer Hi-Bred International, Inc.. **cultivar:** 5888. **other id:** PVP 9100158. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 549109. *Nicotiana tabacum* L. SOLANACEAE Tobacco

**Donated by:** Northrup King Company, United States. Received April 11, 1991.

**origin:** United States. **origin institute:** Northrup King Company. **cultivar:** K149. **other id:** PVP 9100159. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 549110. *Nicotiana tabacum* L. SOLANACEAE Tobacco

**Donated by:** Northrup King Company, United States. Received April 11, 1991.

**origin:** United States. **origin institute:** Northrup King Company. **cultivar:** K346. **other id:** PVP 9100160. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 549111. *Lolium perenne* L. POACEAE Perennial ryegrass

**Donated by:** Ag Tech, Inc., United States; and NK Lawn & Garden Company. Received April 11, 1991.

**origin:** United States. **origin institute:** Ag Tech, Inc.. **cultivar:** TARGET. **other id:** PVP 9100162. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 549112. *Glycine max* (L.) Merr. FABACEAE Soybean

**Donated by:** Cianzio, S., Iowa Agr. and Home Econ. Exp. Station, Iowa State University, Ames, Iowa, United States; and University of Puerto Rico; and Agricultural Research Service -- USDA. **remarks:** A20 Soybean Germplasm. Received April 15, 1991.