

PI 546490. *Phaseolus vulgaris* L. FABACEAE Bean

**Donated by:** Asgrow Seed Company, United States. Received January 07, 1991.

**origin:** United States. **origin institute:** Asgrow Seed Company. **cultivar:** ETNA. **other id:** PVP 9100043. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 546491. *Phaseolus vulgaris* L. FABACEAE Bean

**Donated by:** Asgrow Seed Company, United States. Received January 07, 1991.

**origin:** United States. **origin institute:** Asgrow Seed Company. **cultivar:** GOLDMINE. **other id:** PVP 9100044. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 546492. *Lycopersicon esculentum* Miller SOLANACEAE Tomato

**Donated by:** Sunseeds, Inc., Division of Westseeds, Inc., United States. Received January 07, 1991.

**origin:** United States. **origin institute:** Sunseeds, Inc., Division of Westseeds, Inc.. **cultivar:** SUN 6095. **other id:** PVP 9100045. **source:** Pending. **group:** PVPO. Cultivar. Seed.

PI 546493. *Trifolium hybrid* FABACEAE

**Donated by:** Taylor, N.L., Kentucky Agr. Exp. Sta., University of Kentucky, Lexington, Kentucky, United States; and Grasslands Division, DSIR, New Zealand. **remarks:** Octoploid Hybrid Clover Germplasm. Received January 23, 1991.

**origin:** United States. **origin institute:** Kentucky Agr. Exp. Sta., University of Kentucky, Lexington, Kentucky 40546. **pedigree:** *Trifolium ambiguum*/*T. repens*. The tetraploid hybrid HYBRID 435 was doubled by use of colchicine. **other id:** GP-95. **source:** Crop Sci. 31(5):1395 1991. **group:** CSR-OTHER LEGUMES. **other id:** 8X-435. **remarks:** Germplasm octoploid ( $2n=64$ ) is morphologically intermediate between parental species, similar to Hybrid 435, and does not exhibit rhizomatous root habit of *T. ambiguum* or stoloniferous habit of *T. repens*. Pollen stainability averages 33.6% and pollen is tetrahedral. Slightly self fertile. Nodulated by field strains of *Rhizobium*. Breeding Material. Cutting.