

PI 525448-continued

donor id: K15993. **origin:** Sri Lanka. **collector:** T. Koyama. **other id:** Mii 49. **received as:** *H. falcatus*.
Cultivated. Seed.

PI 525449. *Ricinus communis* L. EUPHORBIACEAE Castorbean

Donated by: Koyama, T., The New York Botanical Garden, Bronx Park, Bronx, New York, United States. Received June 03, 1988.

donor id: K 16058. **origin:** Sri Lanka. **collected:** April 03, 1985. **collector:** T. Koyama. **other id:** Mii 246.
Cultivated. Seed.

PI 525450. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Scharen, A.L., USDA-ARS, Department of Plant Pathology, Montana State University, Bozeman, Montana, United States. **remarks:** Joint release by ARS-USDA and the Montana Agricultural Experiment Station. Received October 11, 1988.

origin: United States. **pedigree:** Vona/72-52 X1. **other id:** GP-313. **group:** CSR-WHEAT. **remarks:** Bulk of progeny from six x-ray treated lines. Plants 100cm tall. Yield 3.4 T/ha. Test weight 67kg/hl. Hard, red type. **disease resistance:** Useful levels to *Septoria nodorum* & *S. tritici*. Winter Annual. Breeding Material. Seed.

PI 525451. *Triticum aestivum* L. POACEAE Common wheat

Donated by: Alexander, W.L., Sigco Research Inc., Box 289, Breckenridge, Minnesota, United States; and Cook, A.E.; Hockett, E.A., USDA-ARS, Plant and Soil Science Dept., Montana State University, Bozeman, Montana, United States. Received October 14, 1988.

donor id: MTMSSF-88. **origin:** United States. **pedigree:** Crosses of solid stemmed spring wheats Glenman, Fortuna, Leader, Rescue, BW559, and MT7810 to male sterile plants. **other id:** GP-293. **group:** CSR-WHEAT. **remarks:** Montana male-sterile sawfly. Diverse phenotypes. Maturity early to late. Height semi-dwarf to tall. Chaff white to brown. Heads long and short. Awned and awnletted. Kernels small to large. Stems mostly solid. **insect resistance:** Wheat Stem Sawfly. Spring Annual. Breeding Material. Seed.