

PI 549081. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Smith, E.L., Department of Agronomy, Oklahoma State University, Stillwater, Oklahoma, United States. Received April 08, 1991.

**origin:** United States. **origin institute:** Oklahoma Agric. Exp. Station, Oklahoma. **cultivar:** POST 90. **pedigree:** Composite of 105 'Post' progenies. **other id:** OK82850. **remarks:** Short-strawed, 6-row, rough awned with mid- to late-season maturity and uniform height and spike size. Straw quality good. Resistant to prevalent biotypes of greenbug (*Schizaphis graminum*). Exhibits a high tolerance to barley yellow dwarf virus. Some resistance to net blotch (*Pyrenophora teres*), powdery mildew (*Erysiphe graminis* f. sp. *hordei*) and leaf rust (*Puccinia hordei*). Adapted for. Winter Annual. Cultivar. Seed.

PI 549082. *Calliandra calothyrsus* Meissner FABACEAE

**Donated by:** Kretschmer, A.E., Inst. for Food and Agricultural Sciences, Agricultural Research and Education Ctr., University of Florida, Box 248, Fort Pierce, Florida, United States. Received January 26, 1981.

\* *Leucaena* sp. FABACEAE  
**origin:** Indonesia. **other id:** 5240. Annual. Wild. Seed.

PI 549083 to 549084. *Leucaena leucocephala* (Lam.) De Wit FABACEAE  
Jumbie bean

**Donated by:** Kretschmer, A.E., Inst. for Food and Agricultural Sciences, Agricultural Research and Education Ctr., University of Florida, Box 248, Fort Pierce, Florida, United States. Received September 26, 1978.

PI 549083 **origin:** Brazil. **other id:** 3145. **other id:** IRI 2984.  
**locality:** Legume garden, Matao. Annual. Wild. Seed.

PI 549084 **origin:** Costa Rica. **collected:** January 02, 1989. **other id:** 6529. **other id:** AEK-ML 01-2. **locality:** Beach, Resturant Bahia, Samara, Guanacaste. **latitude:** 09 deg. 53 min. N. **longitude:** 85 deg. 32 min. W. **elevation:** 0m. Annual. Wild. Seed.