

PI 549519-continued

**origin:** United States. **cultivar:** F-1072. **pedigree:** PI 195342/F-369. **other id:** GP-45. **source:** Crop Sci. 25(2):369 1985. **group:** CSR-OTHER LEGUMES. **remarks:** Resistant to downy mildew races A, B and C (caused by *Phytophthora phaseoli*). Susceptible to race D. Bush growth habit. Produces Fordhook type seeds. Cotyledons and seed coat green. Maintains high quality for several days. Maturity 73 days. Annual. Breeding Material. Seed.

PI 549520. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** L.D. Maffei Seed Co., Inc., United States. Received 1983.

**origin:** United States. **origin institute:** L.D. Maffei Seed Co., Inc.. **cultivar:** MAFFEI 57. **other id:** PVP 8300058. **source:** Certificate in force. **group:** PVPO. Annual. Cultivar. Seed.

PI 549521. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** L.D. Maffei Seed Co., Inc., United States. Received 1982.

**origin:** United States. **origin institute:** L.D. Maffei Seed Co., Inc.. **cultivar:** MAFFEI 15. **other id:** PVP 8200005. **source:** Certificate in force. **group:** PVPO. Annual. Cultivar. Seed.

PI 549522 to 549523. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** Berrier, B.F., 1407 Grand, Canon City, Colorado, United States. Received 1985.

PI 549522 **origin:** United States. **cultivar:** DIXIE BUTTERPEA SPECKLED BUSH. Annual. Cultivar. Seed.

PI 549523 **origin:** United States. **cultivar:** SIEVA POLE. Annual. Cultivar. Seed.

PI 549524. *Phaseolus lunatus* L. FABACEAE Lima bean

**Donated by:** Thomas, C.A., Plant Variety Protection Office, Agricultural Marketing Service -- USDA, NAL Building, Rm. 500, Beltsville, Maryland, United States. Received 1985.