

PI 512184 to 512193-continued

PI 512193 donor id: 841126-03. origin: Mexico. local name: Calabaza. collected: November 26, 1984. collector: L. Merrick, Salvador Montes Hdz. & J.A. Laborde C.. collector id: 841126-03. locality: Roadside milpa near San Martin turnoff, highway from Queretaro to Xilitla, Queretaro. elevation: 2000m. remarks: Single fruit long, oblong with ridges. Peduncle angular. Rainfed milpa. Cultivated. Seed.

PI 512194 to 512196. Cucurbita radicans Naudin CUCURBITACEAE

Donated by: Merrick, Laura C., Dept. of Vegetable Crops, University of California, Davis, California, United States. Received April 15, 1987.

PI 512194 donor id: LM424. origin: Mexico. collected: November 18, 1984. collector: L. Merrick. collector id: LM424. locality: In grass next to commercial potato field, 15km SW of Sayula on road to Jiquilpan, Jalisco. elevation: 1900-2000m. remarks: Vine. Perennial tubercles, (small, round, fleshy roots) in addition to fibrous roots, Tubercles collected. No fruits seen. After propagation produced plant with small round, bitter gourds. Fruit green with white mottled stripes. Wild. Seed.

PI 512195 donor id: 841117-02. origin: Mexico. local name: Calabacilla. collected: November 17, 1984. collector: L. Merrick & Salvador Montes Hdz. collector id: 841117-02. locality: Edge of Sorghum irrigation canal, near railroad track, 4km W of Ocotlan on road to Guadalajara, Jalisco. elevation: 1500m. remarks: Plants with tubercles and fibrous root system. Fifteen fruits small, round with bitter flesh. From burned patch. Fruits charred externally but undamaged inside. Perennial. Wild. Seed.

PI 512196 donor id: 841117-03. origin: Mexico. local name: Calabacilla. collected: November 17, 1984. collector: L. Merrick & Salvador Montes Hdz. collector id: 841117-03. locality: Roadside, near Sorghum field and cattle pasture, 11km W of Ocotlan on road to Guadalajara, Jalisco. elevation: 1500m. remarks: Plants with numerous small, round roots (tubercles). Six fruits round, small, with bitter white flesh. Rind green with mottled white stripes and spots. Not used by humans. Cattle eat plants. Perennial. Wild. Seed.