

PI 532373 to 532384. *Cucurbita moschata* (Duch.) Duch. ex Poir.
CUCURBITACEAE Summer squash

Donated by: Andres, T.C., Department of Vegetable Crops, Cornell University, Ithaca, New York, United States. Received June 9, 1988.

- PI 532373 **donor id:** 43. **origin:** Mexico. **collected:** November 26, 1985. **collector:** T.C. Andres and J.J. Wyland. **collector id:** 43. **locality:** Nogales, between Conca to the NW and Purisima to the SE. **latitude:** 21 deg. 23 min. N. **longitude:** 99 deg. 37 min. W. **elevation:** 700m. **remarks:** Fruit clavate with long neck 10-47cm long, 8-13cm long, green mottlings and broken stripes with or without waxy bloom. Flesh sweet and orange. Rind soft to moderately hard. Seeds partly or readily separate from flesh. Cultivated. Seed.
- PI 532374 **donor id:** 51. **origin:** Mexico. **local name:** Tamalayota. **collected:** November 29, 1985. **collector:** T.C. Andres and J.J. Wyland. **collector id:** 51. **locality:** Balsas valley, 2km SW of Pena Prieta on hwy. Mex. 51, Municipal Huetamo de Nunez. **latitude:** 18 deg. 49 min. N. **longitude:** 100 deg. 57 min. W. **elevation:** 600m. **remarks:** Leaves entire, rounded. Fruit oblong, squat pyriform to clavate 14-40.5cm long, 15.20cm wide. Rind hard. Flesh orange. Eat chopped up when immature and tender. Mature fruits used for dulce. Wild. Seed.
- PI 532375 **donor id:** 90. **origin:** Mexico. **collected:** December 8, 1985. **collector:** T.C. Andres and J.J. Wyland. **collector id:** 90. **locality:** In food store, Coalcoman de Matamoros. **latitude:** 18 deg. 47 min. N. **longitude:** 103 deg. 11 min. W. **elevation:** 1000m. **remarks:** Fruit pyriform, green with lighter green broken stripes or spots, 40cm long, 30.5cm wide. Rind hard. Flesh orange and very coarse. Seed cavity 16.5cm long, 24cm wide. Seeds more desirable for consumption than the flesh. Cultivated. Seed.
- PI 532376 **donor id:** 111. **origin:** Mexico. **local name:** Tamala. **collected:** December 16, 1985. **collector:** T.C. Andres, M. Nee and G. Martin. **collector id:** 111. **locality:** Dry slopes and maize fields surrounded by thornscrub, 0.5km SW of San Bartolo Albarradas, about 20km E of Nitla, Distrito Tlacolul, Municipal Albarradas. **latitude:** 16 deg. 56 min. N. **longitude:** 96 deg. 14 min. W. **elevation:** 1350m. **remarks:** Fruits globose, obloid to pyriform green-yellow-cream color, 8-11.5cm long, 12.5-18cm wide. Used to make dulce. Cultivated. Seed.