

PI 577020. *Cicer arietinum* L.

Cultivar. "TUBUTAMA 88"; M93-11; W6 11381. Collected 02/19/1993 in Sonora, Mexico. Obtained from Ing. Jose Antonio Morales-Gomez, chickpea breeder, Campo Experimental Costa de Hermosillo, Hermosillo, Sonora State. Seed large, cream color.

The following were collected by Walter J. Kaiser, USDA, ARS, Washington State University, Regional Plant Introduction Station, Pullman, Washington 99164-6402, United States. Received 06/26/1989.

PI 577021. *Cicer arietinum* L.

PAK 9; W6 12035. Collected 04/13/1986 in North-West Frontier, Pakistan. Elevation 456 m. Farmer's field near Ag. Research Station, Ahmad Wala Korak District, North-West Frontier Province. Seeds desi type.

The following were collected by Walter J. Kaiser, USDA, ARS, Washington State University, Regional Plant Introduction Station, Pullman, Washington 99164-6402, United States. Developed by Nuclear Inst. for Agr. and Biology, Faisalbad, North-West Frontier, Pakistan. Received 06/26/1989.

PI 577022. *Cicer arietinum* L.

Cultivar. "CM1913"; PAK 10; W6 12036. Collected 04/14/1986 in North-West Frontier, Pakistan. Elevation 456 m. Ag. Res. Sta., Ahmad Wala (Korak), Korak District, North-West Frontier Province. Good condition at station

The following were collected by Walter J. Kaiser, USDA, ARS, Washington State University, Regional Plant Introduction Station, Pullman, Washington 99164-6402, United States. Received 06/26/1989.

PI 577023. *Cicer arietinum* L.

PAK 11D; W6 12037. Collected 04/14/1986 in North-West Frontier, Pakistan. Purchased in Bannu Market, Bannu District, North-West Frontier Province. Shop owner said came from Sind Province. Seeds desi type.

PI 577024. *Cicer arietinum* L.

PAK 11K; W6 12038. Collected 04/14/1986 in North-West Frontier, Pakistan. Purchased in Bannu Market, Bannu District, North-West Frontier Province. Shop owner said came from Sind Province. Seeds kabuli type.

PI 577025. *Cicer arietinum* L.

PAK 62; W6 12060. Collected 03/29/1986 in Andhra Pradesh, India. Mondha market, Secunderabad, Andhra Pradesh. Seeds large, brown, desi type.

The following were collected by Walter J. Kaiser, USDA, ARS, Washington State University, Regional Plant Introduction Station, Pullman, Washington 99164-6402, United States. Developed by Nat. Inst. for Ag. and Biology, Ahmad Wala, Karak District, North-West Frontier, Pakistan. Received 06/26/1989.

PI 577026. *Cicer arietinum* L.

Cultivar. "CM-1"; PAK 64; W6 12062. Collected 04/14/1986 in North-West Frontier, Pakistan. Elevation 456 m. Sandy soil, Ag. Res. Sta., Ahmad Wala, Karak District, North-West Frontier. Plants erect, heavy yielding, good condition, desi line.

The following were donated by Richard R. Smith, USDA, ARS, U.S. Dairy Forage Research Center, University of Wisconsin, Madison, Wisconsin 53706, United States. Received 04/02/1991.