

**origin:** United States. **cultivar:** BS28. **pedigree:** Developed after five cycles of mass selection in a composite of Tuxpeno strains for adaptation to temperate areas. **remarks:** Developed by mass selection for adaptation to temperate areas from a composite of Tuxpeno selections. Intermediate height plant type with dent kernel types and colors ranging from lemon white to dark yellow. Central U.S. Corn Belt maturity (AES700 maturity classification) and includes germplasm that exhibits good general combining ability in the tropics. Spring Annual. Cultivated. Seed.

PI 564685. *Zea mays* L. subsp. *mays* POACEAE Corn

**Donated by:** Hallauer, A.R., Iowa State University, Dept. of Agronomy, Ames, Iowa 50011, United States; and Agricultural Research Service -- USDA. Received December 30, 1992.

**origin:** United States. **cultivar:** BS29. **pedigree:** Developed from Suwan 1 by five cycles of mass selection for adaptation to temperate areas. **remarks:** Developed by mass selection for adaptation to temperate areas from Suwan 1, a population developed at Kasetsart University, Bangkok, Thailand. Vigorous plant type of intermediate height and produces girthy ears with light to dark yellow, flinty kernels. AES700 relative maturity. Good resistance to sorghum downy mildew (*Sclerospora sorghi*) and good general combining ability in the tropics. Spring Annual. Cultivated. Seed.