

PI 531686-continued

**donor id:** D-2795. **origin:** China, Peoples Repub of.  
**origin institute:** Sichuan Agricultural College, Ya-an,  
Sichuan. **origin institute id:** NWC-17-8-81-15. **locality:**  
"Northwestern" provinces. **remarks:** Seed presented in  
1981 by Dr. Yen Chi. Increased in 1987. 2n=42. Wild.  
Seed.

PI 531687. *Elymus tilcarensis* (J. H. Hunz.) A. Love POACEAE

**Donated by:** Dewey, D.R., Forage and Range Research Laboratory,  
USDA-ARS, Utah State University, Logan, Utah, United States.  
Received October 07, 1988.

**origin:** Argentina. **origin institute:** University of  
Buenos Aires. **other id:** 658. **locality:** Collected  
originally at Tilcara. Grown at Castelar. **remarks:** Seed  
presented in 1969 by Dr. J.H. Hunziker. Increased in  
1987. 2n=28. Wild. Seed.

PI 531688 to 531692. *Elymus trachycaulus* (Link) Gould ex Shinn.  
POACEAE Slender wheatgrass

**Donated by:** Dewey, D.R., Forage and Range Research Laboratory,  
USDA-ARS, Utah State University, Logan, Utah, United States.  
Received October 07, 1988.

PI 531688 **donor id:** D-1877. **origin:** Soviet Union. **collected:**  
August 14, 1977. **collector:** D.R. Dewey. **collector id:**  
D-1877. **locality:** Steep ungrazed hillside near Medeo ice  
skating arena, 15km S of Alma Ata, Kazakhstan.  
**elevation:** 1680m. **remarks:** Increased in 1987. 2n=28.  
Wild. Seed.

PI 531689 **donor id:** D-3207. **origin:** UNKNOWN. **remarks:** Seed  
presented in 1983 by Dr. Romuald Kosina, Univ. of  
Wroclaw, Poland. Increased in 1985. Wild. Seed.

PI 531690 **donor id:** D-3248. **origin:** UNKNOWN. **remarks:** Seed  
presented in 1983 by Dr. Romuald Kosina, Univ. of  
Wroclaw, Poland. Increased in 1985. Wild. Seed.

PI 531691 **donor id:** D-3283. **origin:** United States. **collected:**  
August 09, 1983. **collector:** R.J. Atkins. **locality:** N.  
Clear Creek, Hwy 119, 3.2km from junction with Hwy 6,  
Gilpin County. **elevation:** 2377m. **remarks:** Increased in  
1987. 2n=28. Wild. Seed.