

PI 531579 to 531580. *Elymus curvatus* Piper POACEAE

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

PI 531579 **origin:** Soviet Union. **origin institute:** Dushanbe Botanical Garden, Dushanbe, Tadzikistan S.S.R..
locality: Stalinabad Region, Tadzikistan S.S.R. **remarks:** Seed presented in 1976. Increased in 1987. 2n=28. Wild. Seed.

PI 531580 **origin:** Soviet Union. **origin institute:** Institute of Zoology and Botany, Tartu, Estonian S.S.R.. **origin institute id:** 37-73. **collected:** September 07, 1973.
locality: Gorge, Barskaun River, Terskei-Alatau mountains, 25km S of Barskaun village, Khirgizia.
remarks: Seed presented in 1973 by Dr. Vello Jaaska. Increased in 1987. 2n=28. Wild. Seed.

PI 531581 to 531590. *Elymus dahuricus* Turcz. ex Griseb. POACEAE

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

PI 531581 **donor id:** D-2506. **origin:** China, Peoples Repub of. **collected:** July 27, 1980. **locality:** 60km N of Beijing, toward the Great Wall. **elevation:** 700m. **remarks:** Spikes dense, unilateral. Increased in 1982. 2n=42. Wild. Seed.

PI 531582 **donor id:** DT-3106. **origin:** China, Peoples Repub of. **collected:** August 08, 1983. **collector:** D.R. Dewey. **collector id:** DT-3106. **locality:** East shore of Tian Lake, approx. 100km ENE of Urumqi, Xinjiang. **elevation:** 1900m. **remarks:** Spikes large, late maturing. Increased in 1985. 2n=42. Wild. Seed.

PI 531583 **donor id:** DT-3168. **origin:** China, Peoples Repub of. **origin institute:** Gang Gou Grassland Station, Xinjiang. **collected:** August 10, 1983. **collector:** D.R. Dewey. **collector id:** DT-3168. **locality:** At the Station, 60km SW of Urumqi, Xinjiang. **elevation:** 1850m. **remarks:** Increased in 1985. 2n=42. Cultivated. Seed.

PI 531584 **donor id:** DT-3384. **origin:** China, Peoples Repub of. **origin institute:** Northwest Institute of Biology, Xining, Qinghai. **collected:** September 22, 1983. **locality:** Near Xining, Qinghai. **elevation:** 2400m. **remarks:** Seed presented in 1983 by Dr. Gou Ben-Zhao. Increased in 1985. 2n=42. Wild. Seed.