

PI 531768 to 531771-continued

PI 531771 **origin:** Soviet Union. **origin institute:** Institute of Zoology and Botany, Tartu, Estonian S.S.R.. **locality:** 30km SW of Naryn, Khirgizia S.S.R. **remarks:** Seed presented in 1974 by Dr. Vello Jaaska. Increased in 1984. 2n=28. Wild. Seed.

PI 531772. *Hordeum brevisubulatum* subsp. *nevs kianum* (Bowden) Tzvelev  
POACEAE

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

**donor id:** D-3236. **origin:** German Democratic Repub. **locality:** Botanical garden, Gatersleben. **remarks:** Seed presented in 1983 by Dr. Romuald Kosina, Univ. of Wroclaw, Poland. Increased in 1987. 2n=14. Cultivated. Seed.

PI 531773. *Hordeum brevisubulatum* subsp. *turkestanicum* (Nevski) Tzvelev  
POACEAE

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

**donor id:** B-10. **origin:** Soviet Union. **origin institute:** Main Botanical Garden, Moscow. **collected:** September 26, 1972. **locality:** Parutek Gorge, Pamir Mountains, Tadzikistan S.S.R. **remarks:** Seed presented in 1972 by Dr. F. Kh. Bakhyeyev. Increased in 1984. 2n=28. Wild. Seed.

PI 531774 to 531775. *Hordeum brevisubulatum* subsp. *violaceum* (Boiss. & Hohen. ex Boiss.) Tzvelev POACEAE

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

PI 531774 **donor id:** D-1760. **origin:** Soviet Union. **collected:** August 08, 1977. **collector:** D.R. Dewey. **collector id:** D-1760. **locality:** Very dry saline site adjacent to a low wet area, Seiphulin Collective Farm, 20km N of Tselinograd, Kazakhstan S.S.R. **remarks:** Increased in 1984. Wild. Seed.