

PI 531774 to 531775-continued

PI 531775 **donor id:** D-2560. **origin:** China, Peoples Repub of.
origin institute: Grassland Research Institute, Xilinhot.
locality: Inner Mongolia. **remarks:** Increased in 1984.
Wild. Seed.

PI 531776 to 531777. *Hordeum bulbosum* L. POACEAE Bulbous barley

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

PI 531776 **donor id:** D-2725. **origin:** Hungary. **remarks:** Seed presented in 1980 by Dr. Shao Qi-Quan, Institute of Genetics, Beijing, CAS, China. Increased in 1984. 2n=28. Wild. Seed.

PI 531777 **origin:** Soviet Union. **origin institute:** Institute of Zoology and Botany, Tartu, Estonian S.S.R.. **locality:** Aktau Mountains, southern Tadzikistan S.S.R. **remarks:** Seed presented in 1970 by Dr. Vello Jaaska. Increased in 1984. 2n=28. Wild. Seed.

PI 531778 to 531779. *Hordeum californicum* Covas & Stebb. POACEAE

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

PI 531778 **origin:** United States. **origin institute:** University of California, Davis, California. **locality:** Dry meadow, W of Hunting Creek, between Knoxville and Lower Lake in Lake County. **elevation:** 630m. **remarks:** Seed presented in 1971 by Dr. G.L. Stebbins Jr. Increased in 1987. 2n=14. Wild. Seed.

PI 531779 **origin:** United States. **origin institute:** Soil Conservation Service, California. **other id:** PL-103-70. **locality:** Entrance to Calaveras Reservoir, Calaveras County. **remarks:** Seed presented in 1971. Increased in 1987. 2n=14. Wild. Seed.

PI 531780. *Hordeum capense* Thunb. POACEAE

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