

PI 504439 to 504440. *Lupinus minimus* Douglas ex Hook. FABACEAE

Donated by Davis, A.M., Regional Plant Introduction Station, USDA-ARS, 59 Johnson Hall, Pullman, Washington, United States. 1983 Expedition for *Lupinus* in US. Received January 1986.

PI 504439 **donor id:** D&S 106. **origin:** United States. **collected:** July 25, 1983. **collector:** A.M. Davis and D.M. Stout. **collector id:** D&S 106. **locality:** U.S. Forest Service Road, 17km from Ukiah to Heppner, Morrow County, Oregon. **remarks:** Small mat lupine. Wild. Seed.

PI 504440 **donor id:** D&S 108. **origin:** United States. **collected:** July 25, 1983. **collector:** A.M. Davis and D.M. Stout. **collector id:** D&S 108. **locality:** High Desert, 18km N of Burns, Harney County, Oregon. **elevation:** 1500m. **remarks:** Low growing tuft lupine. Wild. Seed.

PI 504441. *Agropyron barbicalum* Ohwi POACEAE

Donated by Dewey, D.R., USDA-ARS, Forage and Range Research Laboratory, Utah State University, UMC-63, Logan, Utah, United States. Received October 25, 1985.

PI 504441 **donor id:** D-3512. **origin:** China, Peoples Repub of. **origin institute:** Northwest Plateau Institute of Biology, Academia Sinica, Xining, Qinghai. **collected:** June 16, 1984. **locality:** South of Wutai, Shaanxi Province. **received as:** *Elymus barbicalas*. Wild. Seed.

PI 504442. *Agropyron cristatum* (L.) Gaertn. POACEAE Fairway crested wheatgrass

Donated by Dewey, D.R., USDA-ARS, Forage and Range Research Laboratory, Utah State University, UMC-63, Logan, Utah, United States. Received October 25, 1985.

PI 504442 **donor id:** D-3501. **origin:** China, Peoples Repub of. **origin institute:** Northwest Plateau Institute of Biology, Academia Sinica, Xining, Qinghai. **collected:** August 16, 1983. **locality:** Xining, Qinghai Province. Wild. Seed.

PI 504443. *Bromus japonicus* Thunb. ex Murr. POACEAE

Donated by Dewey, D.R., USDA-ARS, Forage and Range Research Laboratory, Utah State University, UMC-63, Logan, Utah, United States. Received October 25, 1985.