

PI 537967-continued

**origin:** United States. **origin institute:** Agricultural Research Service -- USDA, P.O. Box 307, Aberdeen, Idaho 83210. **cultivar:** 79Ab10719-66LC. **pedigree:** 73Ab2199/Karla, F5. **remarks:** Six-row feed barley type. Will compete favorably with existing six-row spring barley varieties in nonirrigated and dryland environments in Idaho and other western states. Cultivar. Seed.

PI 537968 to 537979. *Triticum aestivum* L. POACEAE Common wheat

**Donated by:** Waines, J.G., Dept. of Botany and Plant Sciences, University of California, Riverside, California, United States. **remarks:** Received through IBPGR, Rome, Italy. Received October 31, 1989.

PI 537968 **donor id:** 5/19. **origin:** Turkey. **collected:** June 12, 1987. **collector id:** 5/19. **locality:** Farmland, valley slope, grassland, roadside, excessive drainage, loam soil, medium stoniness, 5km N of Kumluca on Ovacik road, Adiyaman Province. **latitude:** 37 deg. 32 min. N. **longitude:** 38 deg. 26 min. E. **elevation:** 595m. **remarks:** Population ten plants. Rainfed subsistence. Sown November, harvested June. Used for food. Winter Annual. Primitiv-cv. Seed.

PI 537969 **donor id:** 5/20. **origin:** Turkey. **collected:** June 12, 1987. **collector id:** 5/20. **locality:** Farmland, valley slope, grassland, arable, free and impeded drainage, loam soil, medium stoniness, 5km N of Kumluca on Ovacik road, Adiyaman Province. **latitude:** 37 deg. 32 min. N. **longitude:** 38 deg. 26 min. E. **elevation:** 595m. **remarks:** Population twenty plants. Several spikes per plant. Rainfed subsistence. Sown November, harvested June. Used for food. Winter Annual. Primitiv-cv. Seed.

PI 537970 **donor id:** 12/4. **origin:** Turkey. **local name:** Bugday. **collected:** June 13, 1987. **collector id:** 12/4. **locality:** Farmland, valley bottom, grassland, swampland, clay soil, medium stoniness, along stream 2-3km after third aqueduct, 5-6km E of Alakoptu village, Adiyaman Province. **latitude:** 37 deg. 38 min. N. **longitude:** 38 deg. 39 min. E. **elevation:** 475m. **remarks:** One hundred plants sampled. Population 1000. Rainfed subsistence. Sown November, harvested June. Used for food. Winter Annual. Primitiv-cv. Seed.