

PI 537998 to 538003-continued

PI 537999 **donor id:** 59/2. **origin:** Turkey. **collected:** June 11, 1987. **collector id:** 59/2. **locality:** Farmland, summit, arable, roadside, clay soil, medium stoniness, just NE of Kisla, by fig trees and vinyard, Adiyaman Province. **latitude:** 37 deg. 35 min. N. **longitude:** 38 deg. 20 min. E. **elevation:** 615m. **remarks:** Two hundred plants sampled out of a population of hundreds, weedy. Winter Annual. Wild. Seed.

PI 538000 **donor id:** 61/2. **origin:** Turkey. **collected:** June 12, 1987. **collector id:** 61/2. **locality:** Farmland, plain, grassland, arable, loam soil, medium stoniness, adjacent to Disbudaic village, roadside Adiyaman to Samsat road, 14km S from center of Adiyaman, Adiyaman Province. **latitude:** 37 deg. 40 min. N. **longitude:** 38 deg. 21 min. E. **elevation:** 515m. **remarks:** One hundred plants sampled out of a population of 1000, weedy. Annual. Wild. Seed.

PI 538001 **donor id:** 67/1. **origin:** Turkey. **collected:** June 13, 1987. **collector id:** 67/1. **locality:** Roadside, plain, arable, loam soil, medium stoniness, 33km from Ataturk Dam Headquarters N to Adiyaman, Adiyaman Province. **latitude:** 37 deg. 40 min. N. **longitude:** 38 deg. 13 min. E. **remarks:** One hundred plants sampled out of a population of thousands, weedy. Associated species: Bromus, Medicago. Annual. Wild. Seed.

PI 538002 **donor id:** 68/14. **origin:** Turkey. **collected:** June 13, 1987. **collector id:** 68/14. **locality:** Roadside, plain, arable, loam soil, low stoniness, 26km S from Corral Adiyaman, on Adiyaman to Samsat road, Adiyaman Province. **latitude:** 37 deg. 33 min. N. **longitude:** 38 deg. 23 min. E. **elevation:** 540m. **remarks:** Population fifty plants, weedy. Annual. Wild. Seed.

PI 538003 **donor id:** 74/3. **origin:** Turkey. **collected:** June 14, 1987. **collector id:** 74/3. **locality:** Farmland, road cut, valley slope, arable, loam soil, low stoniness, edge of field, 3km E of Kahta River Bridge across from Perral station, Adiyaman Province. **latitude:** 37 deg. 40 min. N. **longitude:** 38 deg. 42 min. E. **elevation:** 575m. **remarks:** Fifty plants sampled out of population of 100, weedy. Associated species: Avena sterilis, Phalaris tectorum, Aegilops triuncialis, Bromus tectorum, Lathyrus, Trifolium spp. and Onobrychis. Annual. Wild. Seed.

PI 538004. *Hordeum vulgare* L. POACEAE Barley

**Donated by:** Svalof, A.B., United States. Received February 27, 1990.