

PI 538758 to 538759-continued

PI 538758 **origin:** Burkina. **cultivar:** QH 243 C. **pedigree:** KH 184 A/424 A, F7. **locality:** Niangoloko Station. **remarks:** Spanish type. Erect pod with 2 seeds, gray, girdled and beaked. Seeds red, slightly elongated with flat surface. Hundred seed pod weight 70-80 grams. Hundred seed weight 40-50 grams. Shelled yield 68-70%. Oil content 50-51%. Seed weight per hectare 60-65kg. Resistant to rosette. Variety common in rainy zone of 800-900m where risk of rosette exists. Cultivar. Seed.

PI 538759 **origin:** Burkina. **cultivar:** CN 94C. **pedigree:** Saria Cross 90/TY, F6. **locality:** Saria Station. **remarks:** Spanish type. Erect pod with 2 seeds, gray, slightly girdled with beak. Seeds light pink with slight flat surface. Hundred seed pod weight 75-85 grams. Hundred seed weight 38-40 grams. Shelled yield 60-70%. Oil content 50-51%. Seed weight per hectare. 60-65kg. Variety common in the center and the north of Burkina Faso. Cultivar. Seed.

PI 538760. *Hordeum vulgare* L. POACEAE Barley

Donated by: Blake, T., Montana Agr. Exp. Sta., Montana State University, Dept. of Plant & Soil Sciences, Bozeman, Montana, United States. **remarks:** Wanubet Barley Germplasm. Received March 28, 1990.

origin: United States. **origin institute:** Montana Agr. Exp. Sta., Dept. of Plant & Soil Sciences, Montana State University, Bozeman, Montana 59717. **cultivar:** WANUBET. **pedigree:** Betzes (CI 6398) *7/Waxy Oderbrucker (CI 7563)/2/Nubet (CI 16559). **other id:** GP-129. **source:** Crop Sci. 30(6):1371 1990. **group:** CSR-BARLEY. **remarks:** Uniform for non-adherent lemma and palea and waxy endosperm. Plant height, heading date, and maturity date heterogeneous. Grain cream-colored. Spike mid-long and mid-lax with long rachilla hairs. Glumes hair-covered. Spring Annual. Breeding Material. Seed.

PI 538761. *Hordeum vulgare* L. POACEAE Barley

Donated by: Blake, T., Montana Agr. Exp. Sta., Montana State University, Dept. of Plant & Soil Sciences, Bozeman, Montana, United States. **remarks:** Shonkin Barley. Received March 28, 1990.