

PI 558549 to 558701-continued

- PI 558598 **origin:** United States. **origin institute:** USDA-ARS Hop Research Project, Corvallis, Oregon 97331. **cultivar:** USDA 19173M. **pedigree:** Striesselpalt x Late Cluster seedling. **other id:** USDA 19173M. **remarks:** Very good spring growth, medium maturity, good vigor. Perennial. Breeding Material. Plant.
- PI 558599 **origin:** United Kingdom. **historical origin:** United States. **origin institute:** USDA-ARS Hop Research Project, Corvallis, Oregon 97331. **cultivar:** USDA 64032M Zattler seedling. **pedigree:** German female 2L 118 x open pollinated (Cross 6325). **other id:** GP-2. **source:** Crop Sci. 14(2):341 1974. **group:** CSR-HOP. **other id:** USDA 64032M. **remarks:** This clone has been selected for mildew resistance. Perennial. Breeding Material. Seed.
- PI 558600 **origin:** United States. **origin institute:** USDA-ARS Hops Research Project, East Farm, Corvallis, Oregon 97331. **cultivar:** USDA 19060M. **pedigree:** East Kent Golding x Bavarian seedling. **other id:** USDA 19060M. **remarks:** Good spring growth, medium maturity, good vigor and yield. Perennial. Breeding Material. Plant.
- PI 558601 **origin:** United States. **cultivar:** Comet (male). **pedigree:** A mutant/sex reversal of female hop cv Comet. **other id:** USDA 21184M. **remarks:** Extremely susceptible to downy mildew, fully fertile. Perennial. Breeding Material. Plant.
- PI 558602 **origin:** Yugoslavia. **origin institute:** Institute for Hops Research, Zalec. **cultivar:** USDA 21090M Yugoslavian Selection 12/17. **pedigree:** Selected from the wild in Yugoslavia. **other id:** USDA 21090M. **remarks:** Resistant to downy mildew, very late maturity. Perennial. Breeding Material. Plant.
- PI 558603 **origin:** United States. **origin institute:** USDA-ARS Hops Research Project, East Farm, Corvallis, Oregon 97331. **cultivar:** USDA 52040M. **pedigree:** (Landhop sdlg x Red Vine sdlg) x (Semsch x 8-2 Brewers Yard). **other id:** USDA 52040M. **remarks:** Red stem at maturity, excellent yield potential. Perennial. Breeding Material. Plant.
- PI 558604 **origin:** United States. **historical origin:** United States. **origin institute:** USDA-ARS Hops Research Project, East Farm, Corvallis, Oregon 97331. **cultivar:** USDA 60013M Arizona 1-2. **pedigree:** Selected from the wild in Arizona. **collected:** 1960. **other id:** USDA 60013M. **locality:** Big Springs, Kaibab National Forest. **elevation:** 2400m. **remarks:** Fair/poor regrowth, poor yield potential. Perennial. Breeding Material. Plant.