

PI 568255-continued

origin: United States. **cultivar:** A5112. **other id:** PVP 9300220. **source:** Pending. **group:** PVPO. **patent:** PVPO. Cultivar. Seed.

PI 568256. *Secale cereale* L. subsp. *cereale* POACEAE

Donated by: Agricultural Research Service -- USDA, Beltsville, Maryland, United States. Received 1966.

origin: UNKNOWN. **cultivar:** BENSONS TURKESTAN. **remarks:** Background information unavailable. Cultivar. Seed.

PI 568257. *Secale strictum* (C. Presl) C. Presl POACEAE

Donated by: Soil Conservation Service -- USDA, Washington, United States. Received 1977.

origin: Russian Federation. **cultivar:** P-4888. **remarks:** "Manual of Grasses of the U.S." Hitchcock. Cultivar. Seed.

PI 568258 to 568259. *Lycopersicon hybrid* SOLANACEAE Tomato

Donated by: Thomas, P.E., Agricultural Research Service -- USDA, IAREC, RR 2, Box 2953A, Prosser, Washington 99350-9687, United States. Received May 27, 1993.

PI 568258 **origin:** United States. **cultivar:** Pr8-5. **pedigree:** (*Lycopersicon peruvianum*, PI 128655/*L. esculentum* cv. Bonny Best)/self-open pollinated five generations. **remarks:** F5 hybrid immune or extremely resistant to phloem-inhabiting pathogens of tomato and potato: beet curly top virus (BCTV), tomato yellow top virus (TYTV), potato leafroll virus (PLRV), and the beet leafhopper transmitted virescence agent BLTVA, which causes potato purple top and tomato big bud diseases. Plants upright, about 1 m tall. Flowers yellow. Leaves compound, 7-9 leaflets, grayish olive green upper surface, and slightly waxy. Fruits 1.5-2cm diam., light yellow green with dark green shoulders when ripe. Seed ovate, about 2.3mm, dark gray. Spring Annual. Breeding Material. Seed.