

PI 552972-continued

donor id: RT 141. **origin:** Canada. **origin institute:** Saskatchewan Res. Sta., Agriculture Canada, Swift Current, Saskatchewan. **cultivar:** PRIMA. **pedigree:** Sangaste//Petkus/Dakold/3/Rymin. **other id:** CV-11. **source:** Crop Sci. 26(1):198 1986. **group:** CSR-RYE. **other id:** License no. 2435. **source:** Food Production and Inspection Branch of Agriculture Canada. **remarks:** High yielding potential. Good winter hardiness and kernel and test mass. Heading and maturity 1-2 days later than 'Musketeer'. Medium resistance to lodging. Spike is awned, long and mid-lax. Chaff is white and has a nodding habit at maturity. Kernels variable in size and color. Large embryo. Susceptible to ergot (*Claviceps purpurea*) and snow mold (*Typhula* spp. and *Sclerotinia*). Spring Annual. Cultivar. Seed.

PI 552973. *Secale cereale* L. POACEAE Rye

Donated by: Barnett, R. D., University of Florida, North Florida Res. and Education Center, Rt. 3, Box 638, Quincy, Florida, United States. Received 1986.

donor id: FBLSRR. **origin:** United States. **origin institute:** Florida Agr. Exp. Sta., University of Florida, Gainesville, Florida. **cultivar:** FLORIDA 401. **pedigree:** Derived by phenotypic recurrent selection for 5 cycles using 'Florida Black' as the original base population. **other id:** CV-12. **source:** Crop Sci. 26(4):836 1986. **group:** CSR-RYE. **remarks:** Diploid, semi-spring type, with early upright growth habit. Heading date is 1-2 weeks earlier. Seed weight averages 20 mg with high percentage of light-brown seeds. Slightly taller than other adapted cultivars, but good lodging resistance. Excellent resistance to leaf rust and good combined resistance to other diseases. Grain production equal to 'Florida Black' but much higher than. Winter Annual. Cultivar. Seed.

PI 552974. X *Triticosecale* sp. POACEAE Triticale

Donated by: Sapra, V. T., Alabama A & M University, P.O. Box 183, Normal, Alabama, United States. Received 1984.