

PI 560115 to 560120-continued

- PI 560116 **origin:** United States. **developed:** D.L. Long, J.J. Roberts, J.F. Schafer, J.W. Johnson H.A. Fowler, Jr., B.M. Cunfer. **origin institute:** Agricultural Research Service -- USDA, Cereal Rust Laboratory, University of Minnesota, St. Paul, Minnesota 55108 United States. **cultivar:** CERUGA-2. **pedigree:** Lani/Hunter//Coker 762. **other id:** CRL83170A12-6-3-3. **other id:** GP-338. **source:** Crop Sci. 32(6):1514 1992. **group:** CSR-WHEAT. **restricted:** CSR. **remarks:** Provides protection against wide array of leaf rust races. Major gene resistance derived from source which has not been used in this country in the field. Agronomically suited for use as a parent in the Southeast. Highly resistant to Puccinia recondita and moderately resistant to Puccinia graminis. Winter Annual. Breeding Material. Seed.
- PI 560117 **origin:** United States. **developed:** D.L. Long, J.J. Roberts, J.F. Schafer, J.W. Johnson H.A. Fowler, Jr., B.M. Cunfer. **origin institute:** Agricultural Research Service -- USDA, Cereal Rust Laboratory, University of Minnesota, St. Paul, Minnesota 55108 United States. **cultivar:** CERUGA-3. **pedigree:** Coker 762*2/Laborador. **other id:** CRL83212A7-1-4-5-3. **other id:** GP-339. **source:** Crop Sci. 32(6):1514 1992. **group:** CSR-WHEAT. **restricted:** CSR. **remarks:** Resistant to many races of leaf rust and is intended to serve as a rust-resistant parent in the Southeast. Agronomically suited for use in that area. Highly resistant to Puccinia recondita and has some resistance to Puccinia graminis. Winter Annual. Breeding Material. Seed.
- PI 560118 **origin:** United States. **developed:** D.L. Long, J.J. Roberts, J.F. Schafer, J.W. Johnson H.A. Fowler, Jr., B.M. Cunfer. **origin institute:** Agricultural Research Service -- USDA, Cereal Rust Laboratory, University of Minnesota, St. Paul, Minnesota 55108 United States. **cultivar:** CERUGA-4. **pedigree:** Coker 916//Tyler/Buck Manantial. **other id:** CRL85044A-1-1-1. **other id:** GP-340. **source:** Crop Sci. 32(6):1514 1992. **group:** CSR-WHEAT. **restricted:** CSR. **remarks:** Provides a source of leaf and stem rust resistance for use in the Southeast. Well-adapted to the Southeast and should fit into cultivar development programs in that area. Highly resistant to Puccinia recondita and moderately resistant to Puccinia graminis. Winter Annual. Breeding Material. Seed.