

PI 559707 to 559716-continued

- PI 559709 **origin:** United States. **developed:** R.E. Allan. **origin institute:** USDA-ARS/Washington Agric. Exp. Sta., Pullman, Washington United States. **origin institute id:** 90453ARS. **pedigree:** Tres / / Suwon 92 / 6\*Omar / / Webster / 2\*Omar (F2 derived, F7 line). **remarks:** A component of Rely multiline. Awnless. Glume white. Spike club-Rht2 semidwarf. Kernels white soft, ovate to oval, germ small, crease midwide, cheeks rounded. Maturity mid-season. Kernel wt. 35.6mg or 4.0% < than Rely. Uniformly resistant to stripe rust races CDL 1, 25, 27, 29. Susceptible to CDL 40, 43. Moderately susceptible to leaf rust. Resistant to powdery mildew. Winter Annual. Breeding Material. Seed.
- PI 559710 **origin:** United States. **developed:** R.E. Allan. **origin institute:** USDA-ARS/Washington Agric. Exp. Sta., Pullman, Washington United States. **origin institute id:** 90454ARS. **pedigree:** Tres / Suwon 92 / 6\*Omar / / Sel 2629 / 2\*Omar (F2 derived, F7 line). **remarks:** A component of Rely multiline. Awnless. Glume white. Spike club-Rht2 semidwarf. Kernels white soft, ovate to oval, germ small, crease midwide, cheeks rounded. Maturity mid-season. Kernel wt. 37.6mg or 1.1% > than Rely. Uniformly resistant or intermediate to stripe rust races CDL 1, 25, 27, 29, 40, 43. Moderate field resistance to leaf rust. Intermediate resistance to powdery mildew. Winter Annual. Breeding Material. Seed.
- PI 559711 **origin:** United States. **developed:** R.E. Allan. **origin institute:** USDA-ARS/Washington Agric. Exp. Sta., Pullman, Washington United States. **origin institute id:** 90455ARS. **pedigree:** Tres / / / Suwon 92 / 6\*Omar / / Ibis / 2\*Omar (F2 derived, F7 line). **remarks:** A component of Rely multiline. Awnless. Glume white. Spike club-Rht2 semidwarf. Kernels white soft, ovate to oval, germ small, crease midwide, cheeks rounded. Maturity mid-season. Kernel wt. 39.2mg or 5.7% > than Rely. Uniformly resistant to stripe rust races CDL 1, 25, 27, 29, 40, 43. Moderately susceptible to leaf rust. Intermediate resistance to powdery mildew. Winter Annual. Breeding Material. Seed.