

- PI 574567 **donor id:** FS91/er0014. **origin:** United States. **developed:** M.F. Kolding. **origin institute:** Oregon State University, 1910 SW 44, Pendleton, Oregon 97801-4221 United States. **pedigree:** Reliance ms/CT-bulk//White CT. **remarks:** Cool tolerant. Enhanced selection from cool tolerant lines from CIMMYT. Grown in areas of Oregon subject to nighttime temp. less than 50 deg. F during anthesis, and in some areas below 45 deg. F. Crude protein 11.13%. Crude fat 2.19%. Crude fiber 2.87%. Ash 1.45%. Nitrogen free extract 82.36%. Total digestible nutrients 86.12% dry weight basis. Cool tolerance 4 (1-9, 1= very tolerant). Height 95cm. Kernel color 1 (1=white...4=brown). Kernel size 6 (1= small...9=very large). No lodging observed. Maturity 6 (1=early...9=very late). Breeding Material. Seed.
- PI 574568 **donor id:** FS91ER-016. **origin:** United States. **developed:** M.F. Kolding. **origin institute:** Oregon State University, 1910 SW 44, Pendleton, Oregon 97801-4221 United States. **pedigree:** Reliance ms/CT-bulk//White CT. **remarks:** Cool tolerant. Enhanced selection from cool tolerant lines from CIMMYT. Grown in areas of Oregon subject to nighttime temp. less than 50 deg. F during anthesis, and in some areas below 45 deg. F. Crude protein 10.94%. Crude fat 1.25%. Crude fiber 3.12%. Ash 1.40%. Nitrogen free extract 83.29%. Total digestible nutrients 85.78% dry weight basis. Cool tolerance 3 (1-9, 1= very tolerant). Height 85cm. Kernel color 1 (1=white...4=brown). Kernel size 4 (1= small...9=very large). No lodging observed. Maturity 2 (1=early...9=very late). Breeding Material. Seed.
- PI 574569 **donor id:** FS91ER-017. **origin:** United States. **developed:** M.F. Kolding. **origin institute:** Oregon State University, 1910 SW 44, Pendleton, Oregon 97801-4221 United States. **pedigree:** Reliance ms/CT-bulk//White CT. **remarks:** Cool tolerant. Enhanced selection from cool tolerant lines from CIMMYT. Grown in areas of Oregon subject to nighttime temp. less than 50 deg. F during anthesis, and in some areas below 45 deg. F. Crude protein 10.17%. Crude fat 2.16%. Crude fiber 2.86%. Ash 1.53%. Nitrogen free extract 83.28%. Total digestible nutrients 86.39% dry weight basis. Cool tolerance 4 (1-9, 1= very tolerant). Height 95cm. Kernel color 1 (1=white...4=brown). Kernel size 5 (1= small...9=very large). No lodging observed. Maturity 3 (1=early...9=very late). Breeding Material. Seed.