

- PI 574570 **donor id:** FS91ER-023. **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 11.70%. Crude fat 2.16%. Crude fiber 2.86%. Ash 1.53%. Nitrogen free extract 83.06%. Total digestible nutrients 85.95% dry weight basis. Cool tolerance 5 (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.
- PI 574571 **donor id:** FS91ER-026. **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 11.32%. Crude fat 2.93%. Crude fiber 3.86%. Ash 2.02%. Nitrogen free extract 79.87%. Total digestible nutrients 86.20% dry weight basis. Cool tolerance 4 (1-9, 1= very tolerant). Height 90cm. Kernel color 1 (1=white...4=brown). Kernel size 4 (1= small...9=very large). No lodging observed. Maturity 3 (1=early...9=very late). Breeding Material. Seed.
- PI 574572 **donor id:** FSEtype-R-1011. **origin:** United States. **developed:** M.F. Kolding. **origin institute:** Oregon State University, 1910 SW 44, Pendleton, Oregon 97801-4221 United States. **pedigree:** Reliance ms//P74 A-S175/BJ-6/3/W-CT-bulk. **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. Cool tolerance 3 (1-9, 1=very tolerant). Height 100cm. Kernel color 1 (1=white...4=brown). Kernel size 6 (1=small...9=very large). No lodging observed. Maturity 7 (1=early...9=very late). Breeding Material. Seed.