

PI 568890. *Oryza sativa* L. POACEAE Long-grain rice

Donated by: Gravois, K.A., Arkansas Agr. Exp. Sta., Univ. of Arkansas Rice Res. & Ext. Ctr., Stuttgart, Arkansas 72160, United States; and Agricultural Research Service -- USDA. **remarks:** ADAIR RICE. Received June 07, 1993.

origin: United States. **developed:** K.A. Gravois, K.A.K. Moldenhauer, F.N. Lee, R.J. Norman, R. S. Helms, B.R. Wells, R.H. Dilday, P.C. Rohman, M.M. Blocker. **origin institute:** Arkansas Agr. Exp. Sta., Univ. of Arkansas Rice Res. & Ext. Ctr., P.O. Box 351, Stuttgart, Arkansas 72160 United States. **origin institute id:** RU9001007. **cultivar:** ADAIR. **pedigree:** L201/RU7402003. **other id:** CV-95. **group:** CSR-RICE. **restricted:** CSR. **remarks:** Long grain rice cultivar that matures in approx. 115 days. Plants approx. 107cm tall with erect flag leaves. Lemma, palea, and leaf blades glabrous. Grains large and may have colorless or purple apiculi at maturity. Hulls straw colored, seed coat light brown. Moderately susceptible to rice blast (*Pyricularia grisea*) and moderately tolerant to sheath blight (*Rhizoctonia solani*). Spring Annual. Cultivar. Seed.

PI 568891. *Oryza sativa* L. POACEAE Rice

Donated by: Moldenhauer, K.A.K., Arkansas Agr. Exp. Sta., Univ. of Arkansas Rice Res. & Ext. Ctr., Stuttgart, Arkansas 72160, United States; and Agricultural Research Service -- USDA. **remarks:** LAGRUE RICE. Received June 07, 1993.

origin: United States. **developed:** K.A.K. Moldenhauer, K.A. Gravois, F.N. Lee, R.J. Norman, B. R. Wells, R.S. Helms, R.H. Dilday, P.C. Rohman, M.M. Blocker. **origin institute:** Arkansas Agr. Exp. Sta., Univ. of Arkansas Rice Res. & Ext. Ctr., P.O. Box 351, Stuttgart, Arkansas 72160 United States. **origin institute id:** RU9001096. **cultivar:** LAGRUE. **pedigree:** Bonnet 73/Nova 76//Bonnet 73/3/Newrex. **other id:** CV-96. **group:** CSR-RICE. **restricted:** CSR. **remarks:** High yielding, long grain rice cultivar approx. 108cm in height and matures in approx. 123 days. Plants dark green with erect flag leaves. Lemma, palea, and leaf blades glabrous. Grains have straw colored hulls, light brown seed coats, and colorless to straw colored apiculi and awns up to 2.5cm on the lemma at maturity. Milling yields approx. 60% whole kernels; 71% total milled. Susceptible to *Pyricularia grisea* and moderately susceptible to *Rhizoctonia solani*. Spring Annual. Cultivar. Seed.