crossing with weedy sorghum, and may have superior forage quality.

Since selection may have occurred within the recurrent parent inbred lines during multiple generations of maintenance at Lincoln, seed of the recurrent parent used by this project will be distributed with the genetic stocks to maximize similarity of nuclear genes in each set of lines in the various cytoplasms.

Seed of these genetic stocks will be maintained and distributed by the USDA-ARS Wheat, Sorghum, and Forage Research Unit, Dep. of Agronomy, Univ. of Nebraska, Lincoln, NE 68583-0937, and will be provided without cost to each applicant upon written request. Seed has also been deposited in the National Seed Storage Laboratory. It is requested that appropriate recognition be made of the original source of the recurrent lines, and of this project as the source of these genetic stocks, if this germplasm contributes to the development of a new breeding line or cultivar.

J. F. PEDERSEN* AND J. J. TOY (10)

References and Notes

10. J.F. Pedersen and J.J. Toy. USDA-ARS. Dep. of Agronomy, Univ. of Nebraska-Lincoln, Lincoln, NE 68583-0937. Joint contribution of the USDA-ARS and the Dep. of Agronomy, Univ. of Nebraska-Lincoln, as Journal Series Paper no. 11534. Registration by CSSA. Accepted 30 Nov. 1996. *Corresponding author (agro137@unlvm.nl.edu).


Registration of INFM 95001 Finger Millet Genetic Male-Sterile Line

INFM 95001 is a genetic male-sterile line of finger millet (Eleusine coracana Gaertn.) (Reg. no. GS-1, PI 595204) carrying the genetic male-sterile allele ms1. INFM 95001 was developed jointly by the Laboratory. It is requested that appropriate recognition be made of the development of a new breeding line or cultivar.

To induce mutations, M0 seed of finger millet (SDFM 63 from Zimbabwe) was treated with a solution of ethyl methane sulfonate for 6 h at 25°C, followed by the dried seed in airtight bags. Treated seed was sown in rows spaced 25 cm apart at the International Crops Research Institute for the Semi-Arid Tropics (ICRISAT) at Patancheru, India, and nutritive-deficient finger millet was harvested and sown at Kano, Nigeria. Seed of INFM 95001 will be maintained and supplied by the ICRISAT, Western and Central Africa Region, P.M.B. 3491, Kano, Nigeria.

Seed of INFM 95001 was released by the INCRISAT, Western and Central Africa Region, P.M.B. 3491, Kano, Nigeria.